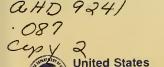
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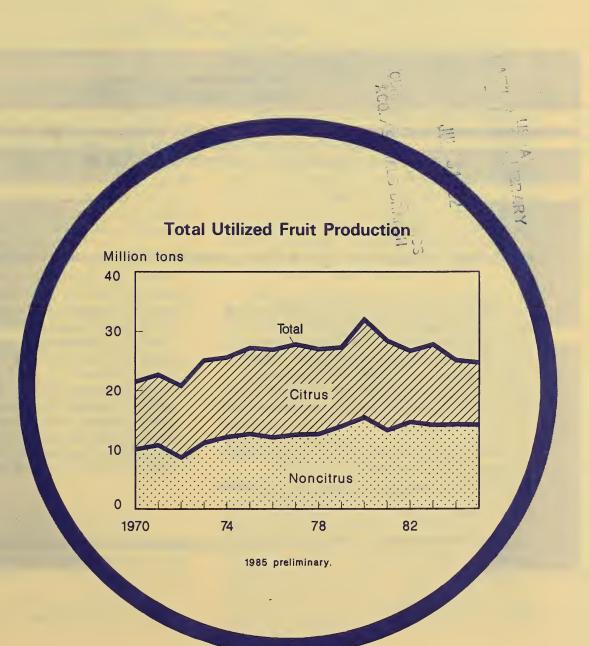
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Department of Agriculture Economic Research Service

> TFS-238 July 1986

Fruit

Situation and Outlook Yearbook



Notice: This issue replaces an earlier press run of the Fruit Situation and Outlook Yearbook, which contained some illegible data.

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Approved by the World Agricultural Outlook Board. Summary released July 23, 1986. The next summary of the Fruit Situation and Outlook is scheduled for release in August 1986. Summaries and full Situation and Outlook reports, including tables, may be accessed electronically. For details, call (301) 982-6662.

The Fruit Situation and Outlook is published semiannually and supplemented by a yearbook. Annual subscriptions are available

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U.S. utilized fruit production totaled 24.4 million tons in 1985*, down almost 3 percent from 1984. Smaller crops were reported for both citrus and noncitrus fruit. Utilized production of noncitrus fruit (including strawberries) amounted to 13.9 million tons, off 3 percent from 1984, mostly because of adverse spring weather.

The greatest decreases were in apples, peaches, plums, and prunes, which more than offset increases in grapes, nectarines, and pears. Tart cherries, cranberries, kiwifruit, and olives also gained. Noncitrus—fruit bearing acreage decreased slightly in 1985 from a year ago, mainly reflecting sharply reduced acreage for minor fruits. Major deciduous fruit acreage also declined slightly.

The 1984/85 citrus crop was estimated at 10.5 million tons, down 3 percent from the previous year because of freezes in Florida and Texas. Smaller orange and tangerine crops more than offset increased production of grapefruit, lemons, limes, and Temples. The tangelo crop remained unchanged. U.S. citrus bearing acreage continued to decline in 1985, with oranges leading the decrease. Acreage is not expected to return to 1973/74's record 1.21 million for many years.

Despite smaller production, the 1985 index of prices received by growers for fresh and processing fruit fell moderately from a year ago. The decrease was primarily due to declining prices for apples and oranges. Larger supplies of California Valencia oranges weakened grower prices. In contrast, retail prices of fresh fruit in 1985 averaged substantially above 1984, with most fruit prices showing strong gains. In 1985, retail prices of processed fruit also advanced moderately, with higher prices recorded for all items, primarily frozen concentrated orange juice (FCOJ).

Because of the substantially smaller Florida orange and tangerine crops, the quantities and proportions used for processing during 1984/85 were down from 1983/84. U.S. oranges for processing use totaled 4.8 million

tons, down 10 percent, while the proportion of oranges used for processing was down from 74 percent in 1983/84 to 72 in 1984/85. Processing use also declined sharply for tangerines, and consequently, tangerines used for processing fell from 35 percent in 1983/84 to 30 in 1984/85.

Larger crops of grapefruit, lemons, and Temples resulted in increased processing quantities and proportion in 1984/85. Despite an unchanged 1984/85 tangelo crop, the proportion for processing use increased. In contrast, even with a larger Florida crop, limes for processing use declined. Overall, 7 million tons of citrus fruit were used for processing, down 3 percent from 1983/84, while the proportion for processing use remained unchanged at 67 percent.

The smaller 1984/85 Florida orange crop caused processing use to drop considerably, but 93.6 percent of oranges were used for processing, up slightly from 1983/84. There were some changes in the relative importance of processing uses for different products. The quantity used for processing was reported down for all products. The proportion used for FCOJ increased, while that for all other processed orange items declined.

The larger crop and strong demand for frozen concentrated grapefruit juice (FCGJ) resulted in 66 percent of Florida grapefruit used for processing, up from 59 percent in 1983/84. Florida grapefruit used for FCGJ totaled 23 million pounds in 1984/85, up 23 percent from 1983/84, and accounted for 79 percent of the grapefruit processed, versus 77 percent in 1983/84. Grapefruit canned for juice rose 18 percent while use for chilled juice fell 79 percent.

Exports of major fresh deciduous fruit such as apples, grapes, peaches, and pears decreased significantly in 1985 from a year ago. Fresh grape exports were down 18 percent; apples 16 percent; pears 13 percent; and peaches 10 percent. Exports of major citrus fruit did not fare as badly. Exports of fresh grapefruit and lemons were off 13 and 3 percent, respectively, while orange exports increased 10 percent.

^{*}Citrus production year is October— September; noncitrus production is calendar year basis.

In contrast, U.S. imports of most major fresh noncitrus fruit showed strong gains. Bananas and fresh apples are the two leading imported fruits, up 15 and 20 percent, respectively. However, fresh pineapple imports fell 12 percent from 1984. Imports of fresh noncitrus fruit are expected to continue rising because of increased noncitrus production in the world (particularly in Latin America), Third World countries' urgent need for hard currencies, and subsidized production and exports in several countries.

The reduced pack of FCOJ in Florida resulted in larger imports in 1985 than in 1984, mostly from Brazil. Although Florida orange production is not expected to reach prefreeze levels for several years, imports of FCOJ will remain large.

Because data series for several items have been discontinued, per capita fruit consumption estimates in this year's yearbook are not comparable to previously published series. The new series deletes 18 items (see the individual items in Tables 41 to 46). For instance, the 1981 per capita consumption was 222.7 pounds (fresh-weight equivalent), but with the exclusions, the consumption is 192.8 pounds. Under the new fruit data series, per capita fruit consumption in 1985 is estimated at 210.5 pounds, (fresh-weight equivalent) up from 196.6 in 1984, primarily reflecting a sharp increase in orange juice.

With steady or lower prices, per capita orange juice consumption is expected to continue increasing. Consumption of several fresh fruit items is also likely to increase because of larger imported supplies. Even though the new per capita fruit consumption numbers are smaller than the old series, they still show a rising trend.

Per capita consumption of fresh fruit gained slightly in 1985 as noncitrus increases more than offset citrus decreases. Per capita fresh noncitrus consumption totaled 68.8 pounds, compared with 66.7 pounds in 1984, primarily due to a 3.5-pound increase in banana consumption. Substantially higher prices of apples and oranges contributed to the banana increase. Per capita fresh citrus consumption amounted to 22.5 pounds, down from 23.9 in 1984. The decrease was due mainly to reduced supplies and higher prices.

Per capita consumption of processed fruit (fresh-weight equivalent) rose from 105.8 pounds in 1984 to 119.2 in 1985. Processed citrus consumption rose from 79.3 pounds per person to 92.9 pounds in 1984. Most of the increase was attributed to orange juice, which jumped from 38.4 to 43.7 (single strength) pounds. Per capita consumption of processed noncitrus fruit fell from 26.7 pounds in 1984 to 26.4 in 1985. Canned noncitrus fruit juice consumption continued its downward trend, while frozen and dried fruit gained slightly.

Despite a continued increase in bearing acreage, production of the six domestic tree nuts in 1985 was 774,200 tons, down 10 percent from 1984. The drop was mainly attributable to smaller almond and pistachio crops. The California almond crop was 465 million pounds (shelled basis), 21 percent below the 1984 record. The smaller crop reflects a 21-percent reduction in the average number of nut sets per tree from 1984. Nevertheless, despite a smaller crop, large carryin stocks caused grower prices to fall to 68 cents a pound from 77.4 cents in 1984.

The 1985 California pistachio crop totaled 27.1 million pounds, (in-shell basis), 57 percent less than the 1984 crop, but 3 percent above 1983. The reduced production was primarily due to alternate bearing characteristics. Both bearing acreage and production potential are expected to continue rising. Because of the smaller crop, grower prices rose to \$1.41 a pound, up 44 percent from 1984.

Utilized production from the 1985
Hawaiian macadamia nut crop was 42 million
pounds, 11 percent above 1984 and 15 percent
more than 1983. Lower production
strengthened the grower price slightly to 72.5
cents a pound, compared with 69.2 cents in
1984. Production potential is expected to rise
because of higher bearing acreage.

In contrast, the 1985 filbert crop was a record-high 24,600 tons, 84 percent more than 1984. The larger crop was due to increased acreage and higher yield. Crops of walnuts and pecans were only slightly larger than 1984. Despite larger crops, strong demand pushed grower prices moderately above the previous year.

The preliminary estimate for per capita tree nut consumption decreased to 2.21 pounds during 1984/85 from 2.24 the year before. The decrease was primarily attributed to reduced consumption of pecans, reflecting higher prices. Per capita consumption for pistachios and walnuts is also estimated down slightly.

However, per capita almond consumption continued to increase, to 0.71 pound from 0.65 in 1983/84, strengthened by reduced prices. Filbert consumption remained at 0.07 pound. Overall, per capita tree nut consumption is likely to rise in the years ahead.



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Table 1.—Fruits and planted nuts bearing areas, United States, 1970-85

Year		Major deciduous fruits 2/	Miscellaneous noncitrus 3/	Planted nuts 4/	Total 5/
			1,000 acres		
1970 1971 1972 1973 1974 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984 1985 6/	1,122.4 1,185.7 1,154.0 1,174.5 1,177.8 1,181.3 1,178.6 1,159.3 1,142.0 1,130.5 1,143.0 1,129.8 1,116.1 1,084.0 1,002.6 893.5	1,576.5 1,543.0 1,521.6 1,527.9 1,566.8 1,604.1 1,652.7 1,686.9 1,619.5 1,591.2 1,607.5 1,599.3 1,658.5 1,693.8 1,738.1	81.4 82.8 158.7 158.8 161.7 159.4 162.2 167.6 222.5 231.7 242.4 249.0 199.4 204.5 204.5 207.0	340.8 363.0 384.0 398.6 421.7 441.9 455.1 482.9 520.7 557.5 563.1 559.3 577.6 598.5 624.0 655.7	3,121.1 3,174.5 3,218.3 3,259.8 3,328.0 3,386.7 3,448.6 3,496.7 3,504.7 3,556.0 3,557.4 3,557.6 3,580.8 3,569.1

1/ Grapefruit, lemons, limes, oranges, tangelos, tangerines
and Temples. Acreage is for the year of harvest. 2/
Commercial apples, apricots, cherries, grapes, nectarines
peaches, pears, plums and prunes. 3/ Avocados, bananas,
berries (until 1979), cranberries (beginning 1983), dates,
figs, kiwifruit (beginning 1980), olives, papayas, pineapples,
and pomegranates. 4/ Almonds, filberts, Macadamia nuts,
walnuts, and pistachios (beginning 1977). 5/ Due to rounding,
figures may not equal sum of components. 6/ Preliminary.

SOURCE: Noncitrus Fruits and Nuts Annual, NASS, USDA.

Table 2.--Average price indexes for fruits, United States, 1970-85

			Produ	cer price index		Consumer	Price Index
Year	Index of fruit prices received by growers	Fresh fruit	Dried fruit	Canned fruit and juices	Frozen fruit and juices	Fresh fruit	Processed fruit
	(1977=100)			(1967=100)		(1967=100)	(Dec. 77=100)
1970	59	100.3	119.9	113.1	114.7	110.7	N.A.
1971	67	113.7	121.1	118.6	123.9	117.5	N.A.
1972	72	114.1	142.9	123.3	134.0	123.9	N.A.
1973	84	135.6	187.1	134.0	137.3	138.7	N.A.
1974	86	144.0	205.3	159.7	144.0	150.8	N.A.
1975	85	157.8	192.9	173.8	156.5	161.1	N.A.
1976	80	160.4	218.6	174.4	156.2	160.8	N.A.
1977	100	177.5	292.5	190.4	196.5	185.0	N.A.
1978	137	217.5	320.2	213.9	232.0	220.9	105.8
1979	144	230.4	479.6	240.2	248.5	248.4	118.3
1980	124	237.3	399.2	256.4	244.3	263.8	126.2
1981	130	226.7	405.9	273.8	302.8	278.1	140.9
982	175	235.4	409.7	283.7	305.5	309.1	148.5
983	128	250.6	409.3	286.8	300.9	295.9	150.7
1984	202	253.0	386.6	312.4	351.0	328.6	161.6
1985	183	256.0	362.7	323.1	362.9	361.8	168.2

N.A.= not available.

SOURCES: Agricultural Prices, NASS, USDA and Bureau of Labor Statistic, Dept. of Commerce.

Table 3.--Utilization of production of noncitrus fruits, and value, United States, 1970-85

	Utilized				Processed				Value of utilized
Year	production 1/	Fresh	Canned	Dried	Juice	Frozen	Wine	Other	production
				1,000) short to	ns			1,000 dollars
1970 1971 1972 1973 1974 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984	9,890 10,535 8,436 10,965 11,937 12,384 11,846 12,274 12,460 13,689 15,153 12,961 14,217 13,707	3,378 3,421 3,114 3,403 4,270 4,734 4,564 4,531 4,167 4,358 5,010 4,709 4,696 4,805 4,978	2,030 2,003 1,805 2,071 2,251 2,056 1,942 2,060 2,549 2,758 2,747 2,263 2,332 2,123 2,123	1,634 1,431 804 1,795 1,655 1,920 1,661 1,870 1,365 2,044 2,408 1,722 2,163 2,481 2,060	708 877 720 598 768 863 818 841 1,140 1,285 1,418 1,235 1,255 1,445 1,322	221 240 244 254 223 251 254 244 257 226 251 231 227 185 245	1,583 2,310 1,520 2,567 2,416 2,276 2,322 2,412 2,672 2,713 2,996 2,522 3,227 2,423 2,693	238 192 169 196 279 205 208 258 311 305 322 280 317 245 225	1,062,354 1,159,402 1,320,084 1,948,531 1,987,805 1,919,399 2,081,819 2,533,727 3,034,322 3,404,222 3,491,419 3,586,740 3,482,387 3,215,233 3,315,719

1/ Includes cull and cannery diversion for California clingstone peaches. 2/ Preliminary.

SOURCE: Noncitrus Fruits and Nuts Annual, NASS, USDA.

Table 4.--Apples: Production, utilization, and season-average grower prices, United States, 1970-85 1/

	Pro	duction	Util	ization	Grower prices		
Year	Total 2/	Utilized	Fresh	Processing	Fresh	Processing	All
		Million	pounds		Cents/1b.	Dollars/ton	Cents/lb.
1970	6,397.7	6,258.4	3,531.5	2,726.9	6.53	39.20	4.54
1971	6,373.2	6,082.7	3,483.9	2,598.8	6.97	43.40	4.92
1972	5,878.8	5,867.5	3,342.0	2,525.5	8.92	62.80	6.43
1973	6,265.0	6,251.5	3,539.4	2,712.1	10.70	125.00	8.80
1974	6,579.7	6,529.8	3,690.5	2,839.3	11.10	96.10	8.40
1975	7,530.0	7,102.6	4,357.0	2,745.6	8.80	56.80	6.50
1976	6,472.2	6,466.9	3,915.8	2,551.1	11.50	108.00	9.10
1977	6,739.6	6,710.0	3,859.6	2,850.4	13.80	122.00	10.60
1978	7,596.9	7,544.0	4,210.4	3,333.6	13.90	117.00	10.40
1979	8,126.1	8,101.2	4,288.6	3,812.6	15.40	114.00	10.90
1980	8,818.4	8,800.4	4,934.1	3,866.3	12.10	84.00	8.70
1981	7,739.6	7,692.9	4,442.2	3,250.7	15.40	102.00	11.10
1982	8,122.0	8,110.2	4,536.7	3,573.5	13.20	118.00	10.00
1983	8,378.5	8,357.9	4,620.5	3,737.4	14.80	103.00	10.50
1984	8,331.0	8,316.1	4,664.1	3,652.0	15.50	111.00	11.20
1985 3/	7,949.0	7,861.3	4,233.7	3,627.6	17.10	102.00	11.60

1/ Commercial crop In orchards of 100 or more bearing trees. 2/ Includes unharvested production and harvested not sold. 3/ Preliminary.

Table 5.--Apples: Processed utilization and season-average grower prices, United States, 1970-85 1/

	Cani	ned	Juice a	nd cider	Fro	zen	Dr	bei	Othe	r 2/
Year	Quantity	Price	Quantity	Price	Quantity	Price	Quantity	Price	Quantity	Price
	Million pounds	Dollars/	Million pounds	Dollars/	Million pounds	Dollars/	Million pounds	Dollars/	Million pounds	Dollars/ ton
970	1,158.5	47.90	1,031.7	27.90	203.0	53.40	189.8	33.20	143.9	37.30
971	1,093.5	49.40	1,087.0	36.10	190.5	52.20	96.2	45.40	131.6	37.50
972	976.9	67.40	1,028.6	55.70	235.3	76.00	148.6	68.60	136.1	42.40
973	1,255.4	131.00	822.2	98.20	259.2	171.00	247.7	104.00	127.6	103.00
974	1,225.6	123.00	1,030.7	64.70	181.7	121.00	197.2	99.70	204.1	64.80
975	1,026.7	57.50	1,191.6	52.60	206.6	73.10	229.5	65.50	91.2	47.40
976	919.9	120.00	1,109.1	91.60	220.4	143.00	229.3	105.00	72.4	114.00
977	1,075.9	133.00	1,267.2	109.00	160.9	138.00	225.5	132.00	120.9	112.00
978	1,224.2	119.00	1,494.6	110.00	207.4	126.00	221.0	154.00	186.4	115.00
979	1,336.7	125.00	1,953.8	103.00	136.6	133.00	255.7	135.00	129.8	110.00
980	1,202.4	97.40	2,136.9	73.70	167.5	112.00	194.7	78.70	164.8	91.00
981	1,002.4	121.00	1,798.4	87.90	172.7	160.00	190.0	77.10	87.2	
982	1,248.6	132.00	1,807.8	103.00	190.8	143.00	209.9	132.00	116.4 95.4	122.00
983	1,204.4	117.00	1,984.7	89.00	169.6	161.00	283.3	106.00	102.3	
984 985 3/	1,176.7	137.00 132.00	1,886.3 1,848.6	88.00 74.00	198.1 174.3	151.00	288.6 253.4	123.00 133.00	74.9	133.00

^{1/} Commercial crop. 2/ Includes vinegar, wine, jam, fresh slices for pie making. 3/ Preliminary.

Table 6.--Grapes: Production, utilization, and season-average grower prices, United States, 1970-85

	Pro	duction	Uti	lization		Grower prices	
Year	Total 1/	Utilized	Fresh	Processing	Fresh	Processing	Tota
		Million she	ort tons			Dollars/short	ton
1970	3,103.3	3,103.3	390.0	2,713.3	181.00	81.80	94.20
1971	3,994.4	3,399.5	392.7	3,601.8	181.00	86.80	96.00
1972	2,579.0	2,578.7	358.6	2,220.1	329.00	139.00	165.00
973	4,198.4	4,198.3	405.8	3,792.5	305.00	148.00	162.00
974	4,198.8	4,198.8	434.5	3,764.3	267.00	124.00	139.00
975	4,366.4	4,365.1	498.2	3,866.9	337.00	116.00	142.00
976	4,398.3	4,093.0	466.3	3,626.7	369.00	129.00	155.00
977	4,297.8	4,296.3	481.4	3,814.9	438.00	163.00	194.00
978	4,566.7	4,317.9	437.3	3,880.6	496.00	203.00	233.00
979	4,989.0	4,988.7	524.1	4,464.6	417.00	215.00	236.00
980	5,595.2	5,594.9	569.1	5,025.8	560.00	203.00	240.00
1981	4,458.2	4,457.6	526.5	3,931.1	530.00	266.00	297.00
982	6,555.i	5,864.9	706.4	5,158.5	455.00	202.00	232.00
983	5,505.7	5,360.2	671.1	4,689.1	436.00	165.00	199.00
984	5, 193.9	5,168.8	676.9	4,491.9	371.00	162.00	190.00
985 2/	5,604.7	5,604.6	781.1	4,823.5	292.00	152.00	171.00

i/ Includes unharvested production and harvested not sold. 2/ Preliminary.

Table 7.--Grapes: Processed utilization and season-average grower prices, United States, 1970-85

	Can	ned	Jui	ce	Win	е	Dri	ed	Oth	er I/
Year	Quantity	Price								
	1,000	Dollars/								
	short									
	tons	ton								
1970	53.7	89.00	243.6	146.00	1,583.2	79.00	821.8	66.60	11.0	146.00
1971	58.4	94.00	332.8	135.00	2,309.7	85.20	895.9	72.10	4.9	135.00
1972	50.5	116.00	206.1	161.00	1,520.2	138.00	437.4	135.00	5.9	161.00
1973	59.0	135.00	186.7	198.00	2,567.3	133.00	969.3	175.00	10.2	199.00
1974	61.2	152.00	252.6	177.00	2,415.7	110.00	1,023.8	141.00	11.0	178.00
1975	52.7	138.00	266.9	155.00	2,275.5	92.10	1,252.4	151.00	19.4	127.00
1976	48.0	152.00	262.8	149.00	2,321.7	115.00	982.5	157.00	11.6	123.00
1977	54.0	183.00	207.6	210.00	2,411.5	149.00	1,134.0	184.00	7.8	193.00
1978	55.0	241.00	389.8	196.00	2,671.5	192.00	759.0	243.00	5.4	208.00
1979	60.0	256.00	306.4	203.00	2,713.1	196.00	1,380.9	253.00	4.3	215.00
1980	63.0	262.00	344.7	181.00	2,996.3	190.00	1,620.0	230.00	1.8	210.00
1981	42.0	260.00	334.1	188.00	2,521.6	250.00	1,032.0	329.00	1.5	196.00
1982	35.0	255.00	348.1	173.00	3,227.3	195.00	1,547.5	220.00	.7	149.00
1983	35.0		3/ 446.4	139.00	2,422.7	193.00	1,785.0	132.00		
1984	30.0		3/ 376.3	113.00	2,693.2	174.00	1,392.5	153.00		
1985 2	/ 45.0	213.00	3/ 296.5	121.00	2,920.3	162.00	1,561.7	136.00		

^{1/} includes jam, jelly, etc. 2/ Preliminary. 3/ includes small quantities of other processing (jam, jelly, etc.)

Table 8.—Grapes: Production and season-everage grower prices, California, 1970-85 1/

	Wine to	Aba	Table	type	Raisin 1	ype 2/	Raisin	dried	Raisin not	dried 3/	ALL 1	types
Year	Production	Price										
	1,000 short tons	Dollers/ short ton	1,000 short tons	Bollars/ short ton	1,000 short tons	Dollars/ short ton	1,000 short tons	Dollars/ short ton	1,000 short tons	Dollars/ short ton	1,000 short tons	Dollars/ short ton
1970	531.0	117.00	345.0	109.00	1,871.0	71.60	193.0	283.00	1,051.0	75.40	2,747.0	85.00
1971	765.0	139.00	454.0	96.10	2,312.0	68.40	194.1	329.00	1,419.0	66.40	3,531.0	87.20
1972	630.0	222.00	301.0	210.00	1,344.0	123.00	105.0	560.00	908.0	117.00	2,275.0	162.00
1973	1,040.0	208.00	475.0	174.00	2,376.0	133.00	224.0	754.00	1,409.0	104.00	3,891.0	158.00
1974	1,238.0	133.00	586.0	131.00	1,970.0	128.00	241.5	602.00	948.8	113.00	3,794.0	130.00
1975	1,313.0	110.00	434.0	218.00	2,201.0	137.00	283.0	665.00	951.4	118.00	3,948.0	137. 0 0
1976	1,323.0	136.00	405.0	217. 0 0	2,250.0	150.00	283.0	706.00	976.0	143.00	3,978.0	152.00
1977	1,563.0	175.00	488.0	269.00	1,935.0	183.00	248.3	840.00	803.0	180.00	3,986.0	190.00
1978	1,706.0	210.00	39 3.0	342.00	1,918.0	229.00	228.5	1,067.00	912.0	217.00	4,017.0	232.00
1979	1,821.0	214.00	417.0	310.00	2,320.0	239.00	302.3	1,151.00	944.0	219.00	4,558.0	236.00
1980	2,004.0	210.00	428.0	410.00	2,692.0	237.00	309.0	1,205.00	1,080.0	245.00	5, 124.0	241.00
1981	1,794.0	266.00	420.0	440.00	1,779.0	306.00	256.0	1,315.00	755.0	275. 0 0	3,993.0	302.0 0
1982	2,402.0	218.00	612.0	344.00	3,062.0	218.00	292.0	1,153.00	1,112.0	214.00	6,076.0	231.00
1983	1,880.0	209.00	504.0	351.00	2,535.0	158.00	396.0	587.00	617.0	236. 0 0	4,919.0	199.00
1984	1,900.0	201.00	475.0	304.00	2,265.0	158.00	334.5	635.00	892.0	161.00	4,670.0	189.00
1985 4/	2,140.0	184.00	580.0	230.00	2,483.0	142.00	345.0	612.00	930.0	153.00	5,203.0	169.00

I/ Price derived from unround date for all types and raisin type. 2/ Fresh equivalent of dried and not dried. 3/ Dried basis: I ton of raisins equivalent to 4.48 tons for 1985, 4.15 tons for 1984, and 4.50 tons for 1985. 4/Preliminary.

Table 9.—Peaches: Production, utilization, and season-average grower prices, United States, 1970—85

	Pro	duction	Util	ization		Grower prices	∍s	
Year	Total	Utilized	Fresh	Processing	Fresh	Processing	AII	
		Million pounds			Cents/Ib.	Dollars/ton	Cents/Ib.	
1970	2,995.8	2,786.3	1,181.5	1,604.8	8.03	92.30	6.04	
1971	2,882.6	2,742.3	1,201.0	1,541.3	9.65	89.90	6.07	
1972	2,371.5	2,249.5	844.9	1,404.6	11.00	88.10	6.90	
1973	2,590.9	2,412.7	935.2	1,477.5	12.30	113.00	8.30	
1974	2,917.2	2,756.3	952.0	1,804.3	13.00	151.00	9.50	
1975	2,835.6	2,645.6	1,099.6	1.546.0	14.70	144.00	10.40	
1976	3,018.3	2,641.7	151.2	1,490.5	13.30	134.00	9.60	
1977	2,955.4	2,825.7	1,144.0	1,681.7	14.10	137.00	9.80	
1978	2,652.7	2,515.7	1,135.8	1,379.9	17.00	155.00	12.00	
1979	2,938.7	2,834.2	1,250.5	1,583.7	15.30	173.00	11.60	
1980	3,068.6	2,954.1	1,324.1	1,630.0	16.60	181.00	12.40	
1981	2,770.6	2,639.8	1.331.0	1,308.8	16.60	200.00	13.30	
1982	2,285.6	2,101.9	976.9	1,125.0	20.60	181.00	14.40	
1983	1,855.3	1,753.8	967.1	786.7	19.70	177.00	14.80	
1984	2,659.3	2,467.9	1,286.9	1,181.0	16.10	192.00	13.00	
1985 1/	2,148.3	2,047.4	927.8	1,119.6	20.70	209.00	15.10	

^{1/} Preliminary.

Table 10.—Peaches: Processed utilization and season-average grower prices, United States, 1970-85

	Can	ned	Fr	ozen	Dr	ied	Othe	r I/
Year	Quantity	Price	Quantity	Price	Quantity	Price	Quantity	Price
	Million pounds	Dollars/ ton	Million pounds	Dollars/ ton	Million pounds	Dollars/ ton	Million pounds	Dollars/ ton
1970	1,476.6	94.30	73.7	66.30	36.4	87.50	18.1	38.10
1971	1,397.1	91.70	86.3	76.60	29.8	87.50	28.1	39.30
1972	1,268.8	89.90	65.3	90.20	24.0	110.00	46.5	34.00
1973	1,325.4	113.00	104.9	130.00	24.0	141.00	23.2	54.30
1974	1,650.6	153.00	78.1	154.00	29.0	115.00	46.6	63.60
1975	1,432.0	148.00	52.7	110.00	38.0	185.00	23.3	46.80
1976	1,326.3	135.00	109.8	113.00	30.0	232.00	24.4	42.2
1977	1,504.7	140.00	109.8	116.00	42.0	199.00	25.2	45.10
1978	1,230.8	161.00	69.8	122.00	35.0	185.00	44.3	40.90
1979	1,427.6	177.00	93.5	155.00	33.0	136.00	29.6	61.70
1980	1,498.3	185.00	77.1	131.00	34.0	115.00	20.6	82.10
1981	1,173.7	205.00	78.3	152.00	34.8	112.00	22.0	121.00
1982	983.9	185.00	70.5	153.00	45.0	120.00	25.6	122.00
1983	675.4	180.00	64.3	179.00	36.0	118.00	11.0	101.00
1984	1,028.5	199.00	89.0	151.00	28.0	100.00	35.5	141.00
1985 2/	981.8	219.00	93.3	153.00	32.5	104.00	12.0	117.00

^{1/} Includes pickles, wine, and brandy. 2/ Preliminary.

Table II.--All pears: Production and season-average grower prices, United States, 1970-85

	Prod	duction		Grower prices	
Year	Total	Utilized	Fresh	Processed excluding dried	All
	1,000	short tons	Do		ton
1970	548.8	538.8	146.00	125.00	133.00
1971	749.1	707.2	102.00	84.00	94.50
1972	612.1	608.7	175.00	113.00	139.00
1973	730.4	725.8	160.00	121.00	138.00
1974	741.7	740.7	182.00	161.00	169.00
1975	748.0	741.8	161.00	128.00	143.00
1976	839.1	819.1	144.00	111.00	124.00
1977	781.6	779.5	193.00	117.00	146.00
1978	468.5	468.5	267.00	187.00	219.00
1979	593.0	593.0	276.00	166.00	204.00
1980	610.0	610.0	244.00	167.00	196.00
1981	595.5	595.5	249.00	142.00	187.00
1982	804.0	802.7	255.00	123.00	183.00
1983	774.7	774.5	216.00	126.00	170.00
1984	709.6	696.8	300.00	168.00	229.00
1985 1/	746.9	746.7	348.00	200.00	269.00

1/ Preliminary.

SOURCE: Noncitrus Fruits and Nuts Annual, NASS, USDA.

Table 12.--Bartlett pears: Production, utilization, and season-average grower prices, United States, 1970-85

	Pro	duction	Ut	ilization	Grower prices			
Year	Total	Utilized	Fresh	Processed	Fresh	Processed excluding dried	All	
		1,000 sho	ort tons		1	Dollars/short to	n	
970	389.0	383.6	75.6	308.0	154.00	129.00	135.00	
971	534.0	496.0	116.1	379.9	103.00	87.20	91.30	
972	438.0	436.0	113.1	322.9	155.00	118.00	128.00	
973	517.5	513.5	135.0	378.5	136.00	127.00	130.00	
974	495.4	495.4	102.3	393.1	199.00	173.00	178.00	
975	509.5	509.5	134.7	374.8	121.00	136.00	133.00	
976	580.0	560.0	122.6	437.4	126.00	116.00	119.00	
977	544.0	543.0	109.8	433.2	149.00	120.00	127.00	
978	468.5	468.5	95.9	372.6	275.00	194.00	212.00	
979	593.0	593.0	103.4	489.6	249.00	177.00	189.00	
980	610.0	610.0	117.9	492.1	200.00	180.00	183.00	
981	595.5	595.5	136.2	459.3	190.00	152.00	161.00	
982	525.3	525.3	150.1	375.2	180.00	135.00	147.00	
983	463.3	463.3	123.1	340.2	211.00	135.00	154.00	
984	447.0	434.5	103.5	331.0	220.00	181.00	190.00	
985 1/	468.0	468.0	119.3	348.7	299.00	217.00	236.00	

1/ Preliminary.

Table 13.--Pineapples: Number of farms, acreage, production, disposition, price, and value, Hawaii, 1970-85

		Acreage	Production	Dispos	ition	Farm p	orices	Value of
Year	Farms	used for crop	1/	Processed I/	Fresh market 2/	Processed 3/	Fresh market 4/	production I/
	Number	1,000 acres		1,000 tons		Dollar	s/ton	I,000 dollar
1970	47	61.0	954	918	36	39	100	39,500
971	36	61.0	942	911	31	40	120	40,300
1972	36	58.0	947	906	41	43	120	43,900
973	33	57.5	810	748	62	43	120	39,600
974	20	55.0	700	641	59	49	150	40,259
975	20	50.0	720	657	63	48	160	41,616
976	17	48.0	680	611	69	63	210	52,983
977	17	45.0	690	607	83	67	26 0	62,249
978	18	43.0	675	580	95	58	310	63,090
979	18	44.0	681	587	94	67	320	69,409
980	18	43.0	657	556	101	76	340	76,596
981	18	41.0	636	519	117	85	390	89,745
982	18	36.0	670	542	128	82	430	99,484
983	18	35.0	722	602	120	88	395	100,376
984	18	35.0	600	481	119	88	400	89,928
985 5		34.5	565	441	124	90	410	90,530

I/ Fresh weight basis. 2/ Beginning 1983 excludes sales of fresh pineapple without tops included in processing utilization. 3/ Estimate to reflect value of fresh fruit delivered to processing plant door. 4/ Estimate to reflect value at wholesale establishments for local sales and shipper dock for Mainland and foreign sales. 5/ Preliminary. NA=not available.

SOURCE: Statistics of Hawaiian Agriculture and Noncitrus Fruits and Nuts Annual, NASS, USDA.

Table 14.—Fresh noncitrus fruits: Exports, United States, 1970-85

Table 15.--Fresh noncitrus fruits: Imports, United States, 1970-85

Year I/	Apples	Grapes	Pears	Year I/	Apples	Bananas	Pineapple
		Metric ton:	s			Metric tons	
1970	45,691	105,581	18,804	1970	43,862	1,805,114	34,246
1971	53,411	127,649	25,539	1971	35,063	1,878,829	34,110
1972	67,729	98,819	24,314	1972	49,033	1,891,864	39,100
1973	80,855	101,750	39, 135	1973	40,869	1,904,710	35,607
1974	106,091	105,810	34,620	1974	34,609	1,986,227	36,877
1975	102,256	110,463	33,914	1975	55,610	1,910,428	48,398
1976	120,063	104,513	31,632	1976	47,763	2,102,943	54,885
1977	149,939	103,002	36,292	1977	57, 153	2,116,787	65,317
1978	143,275	98,567	37,392	1978	56,155	2,237,618	66,587
1979	236,468	114,179	41,088	1979	83,280	2,337,807	70,035
1980	305,430	117,881	46,112	1980	70,125	2,352,509	68,538
1981	273,728	111,835	52,227	1981	66,814	2,458,345	62,823
1982	273,298	111,682	35,857	1982	88,133	2,583,590	65,499
1983	222,360	110,822	34,334	1983	104,417	2,444,714	77,292
1984	209,835	110,856	27,180	1984	104,476	2,577,206	60,963
1985	2/ 142,297	91,453	2/ 28,053		2/ 104,987	2,968,751	53,962

I/ Year beginning July I for apples and pears,
and January I for grapes. 2/ Season through April.

SOURCE: Foreign Agricultural Service, USDA.

I/ Year beginning July for apples; January for bananas and pineapples. 2/ Season through April.

SOURCE: Foreign Agricultural Service, USDA.

Table 16.-Fruits, dried: Production (dry basis), United States, 1970-85

Year	Apples	Apricots	Dates	Flgs	Peaches	Pears	Prunes I/	Ralsins	Total
Office and the second s			P. C.		Tons				
1970 1971 1972 1973 1974 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984 1985	11,862 6,012 9,288 15,481 12,325 14,344 14,331 14,094 13,813 15,982 12,169 11,875 13,119 17,707 18,038 15,838	5,600 4,000 3,000 3,260 2,640 4,500 4,650 5,100 3,600 5,300 3,600 3,800 4,800 4,100 3,520 2,000	18,200 19,500 15,700 23,100 22,700 24,800 22,400 21,550 21,300 22,400 22,400 22,300 23,900 17,000 22,200 29,000	12,280 10,370 8,950 11,220 11,430 8,840 7,000 11,000 6,390 10,240 11,400 10,150 9,650 9,000 9,800 8,600	2,275 1,860 1,500 1,500 1,750 2,375 2,500 2,500 2,000 1,800 2,000 2,000 2,000 1,550 2,050	585 750 960 790 700 980 1,270 1,130 855 1,530 1,500 1,440 1,200 1,070 780	158,360 91,850 41,750 161,760 2/ 105,221 102,695 2/ 106,322 2/ 116,414 2/ 94,966 2/ 95,451 2/ 124,499 2/ 120,675 2/ 88,692 2/ 112,501 2/ 110,227 2/ 104,140	193,450 194,830 105,350 224,550 242,150 283,650 3/ 218,400 248,900 172,500 303,400 310,550 258,000 295,300 336,500 335,350	402,612 329,172 186,498 441,661 398,916 442,184 376,873 424,538 315,674 455,003 488,318 430,290 439,261 561,878 501,465 509,878

I/Excludes quantitles not harvested and/or excess cullage of harvested prunes. Excludes prunes used for juice and concentrates. 2/ Excludes Oregon. 3/ Excludes 65,000 tons laid but not harvested. Includes 72,600 tons substandard diverted for distilling purposes. 4/ Preliminary.

Table 17. - Fruit, frozen: Commercial pack, United States, 1970-85

Cherries

Cherries

Apricots

Apples

Year

noncitrus 1/

Plums and prumes

Peaches

Grapes and pulp

Purees,

	8, 269 15, 170 15, 170 15, 170 15, 170 15, 170 15, 170 16, 171 17, 128 15, 174 16, 174 16, 174 16, 174 16, 174 16, 174 16, 174 16, 174 16, 174 16, 174 16, 174 16, 174 16, 174 16, 174 16, 174 174 174	scellaneous fruit and berries 2/ Total	14,389 620,688 16.263 665.478	012 612,	472 650,	178 566.	061 628,	459 636,	454 574	158 653,	324 625,	614,	040	629
	47, 47.1 46, 924 46, 924 40, 273 66, 273 66, 273 66, 273 75, 814 75, 877 77, 877	Straw- frui berries berr	201,572	842	552	895	153	391	572	072	558	9/9	700	4 4
spunc	5,185 5,761 6,751 1,723	Rasp- berries pounds	29,504		_	-		_		-	_	-	-	-
1,000 pounds	4,124 2,268 3,266 5,209 6,712 13,011 13,262 17,206 17,206 17,206 17,303	Logan- berries 1,000 pc	1,756	1,517	852	2.954	2,371	3,427	1,276	1,905	1,552	, 867 2, 251	C77'7	0 0 0
	121, 271 159, 5408 145, 570 109, 368 137, 976 126, 073 126, 073 126, 073 126, 073 126, 009 129, 009 129, 009 14, 14, 14, 14, 14, 14, 14, 14, 14, 14,	Boysen- berries	8,478	6,203	6,275	4.815	4,094	3,836 7,048	2,732	4,678	3,627	2,101	7,049	7,724
	12, 107 10, 107 10, 107 10, 108 11, 10	Blue- berries	21,836											
	100,370 130,370 130,377 130,377 135,086 189,704 118,759 100,833 100,378 17,986 17,986 17,986 17,986	Black- berries	29, 186											
	1970 1971 1972 1973 1975 1976 1976 1977 1981 1982 1983 1983		1970	1972	1973	1975	9/61	1977	979	0861	- S	786	600	100

If includes purees of apples, apricots, bananas, blackberries, black and red raspberries, boysenberries, cherry, elderberries, loganberries, nectarines, peaches, plums, strawberries, cantaloupes, grapes, melons, blueberries, caneberries, guava, kiwi, maionberries, passionfruit, and prunes. 2/ includes cranberries, gooseberries, marionberries, malon balls, mixed fruit, Montmorency cherries, chelalems, elderberries, gooseberries, Morello cherries, grape and plup (1975 and 1984 only), pears, ollalieberries, canteloupes, crabapples, pineapples, guava, currants, lemons, oranges, and melons. 3/ Preliminary. 4/ Due to lack of cooperations, cherries, tart have been removed from prior years. 5/ Included with miscellaneous fruits and berries.

SOURCE: American Frozen Food Institute.

Table 18. -- Oranges: Bearing acreage and yield per acre, by States, 1969/70-1984/85

	FIC	orida	Cal	ifornla	Te	kas	Ar	Izona	Texas Arizona United Sta		
Season	Bearing acreage	Yield per acre	Bearing acreage	Yleld per acre							
	1,000 acres	Tons	1,000 acres	Tons	1,000 acres	Tons	1,000 acres	Tons	1,000 acres	Tons	
1969/70	636.1	9.74	160.2	9.13	35.0	5.40	15.5	11.23	846.8	9.47	
1970/71	660.5	9.70	167.9	8.27	40.5	6.44	18.1	7.40	887.0	9.25	
1971/72	624.2	9.88	180.4	9.02	42.5	7.81	19.5	9.44	866.6	9.51	
1972/73	619.6	12.33	188.8	8.36	35.0	9.49	24.5	7.76	867.9	11.22	
1973/74	614.6	12.14	196.0	7.73	32.5	8.65	24.4	5.25	867.5	10.82	
1974/75	610.4	12.78	196.9	10.48	30.9	6.25	24.1	7.72	862.3	11.88	
1975/76	596.4	13.67	197.7	10.02	30.9	8.38	23.0	4.39	848.0	12.38	
1976/77	594.3	14.14	192.5	8.83	28.2	10.39	21.0	7.05	836.0	12.61	
1977/78	579.0	13.04	188.6	8.47	28.4	9.12	16.8	8.10	812.8	11.74	
1978/79	571.5	12.91	187.1	7.48	27.8	9.78	14.8	7.36	801.2	11.43	
1979/80	576.6	16.13	185.7	12.00	28.0	6.11	15.7	8.34	806.0	14.68	
1980/81	573.4	13.53	182.7	13.39	25.3	7.27	13.2	7.42	794.6	13.20	
1981/82	560.2	10.11	179.7	8.74	23.7	10.63	13.5	8.44	777.1	9.78	
1982/83	536.8	11.70	177-4	16.09	24.0	10.04	12.6	11.35	750.8	12.68	
1983/84	474.3	9.90	177.5	10.25	24.3	4.12	12.6	5.40	688.7	9.72	
1984/85	1/ 420.1	11.13	175.0	11.14	11.4	(2)	11.3	8.14	617.8	10.87	

^{1/} Preliminary. 2/ Due to the severe freeze of December 1983, no commercial supplies were harvested for the 1984/85 crop.

SOURCES: Citrus Summary, Florida Agricultural Statistics and Citrus Fruits Annual, NASS, USDA.

Table 19.--Oranges: Production by States, 1969/70-1985/86

Season	Florida	California	Texas	Arizona	United States
		1,00	0 short t	ons	
1969/70 1970/71 1971/72 1972/73 1973/74 1974/75 1975/76 1976/77 1977/78 1978/79 1979/80 1980/81 1981/82 1982/83 1983/84 1984/85 1985/86 1/	6,197 6,404 6,165 7,637 7,461 7,799 8,154 8,406 7,551 7,380 9,302 7,758 5,661 6,282 5,251 4,676 5,364	1,463 1,388 1,628 1,579 1,515 2,063 1,980 1,699 1,598 1,399 2,228 2,447 1,571 2,854 1,820 1,950 2,037	189 279 261 332 281 193 259 293 259 272 171 184 252 241 107 (2)	174 134 184 190 128 186 101 148 136 109 131 98 114 142 68 93 91	8,023 8,204 8,238 9,737 9,384 10,240 10,494 10,546 9,544 9,160 11,832 10,486 7,599 9,519 7,246 6,719 7,506

^{1/} Preliminary. 2/ Due to the severe freeze of December 1983, no commercial supplies were harvested for the 1984/85 crop.

SOURCES: Citrus Fruits Annual and Crop Production, NASS, USDA.

Table 20.--Oranges: Utilization of production, by States, 1969/70-1984/85

	Florida		Callfornia		Ar	izona	Texas		United States I/	
Season	Fresh	Processed	Fresh	Processed	Fresh	Processed	Fresh	Processed	Fresh	Processed
					1,000 s	short tons				
969/70	597	5,600	994	469	90	83	108	81	1,789	6,233
970/71	628	5,775	949	439	49	84	142	138	1,768	6,436
971/72	505	5,660	1,028	599	76	108	117	145	1,727	6,511
972/73	550	7,086	904	675	108	82	136	195	1,698	8,039
973/74	499	6,962	1,099	416	79	49	102	179	1,778	7,606
974/75	603	7,196	1,335	728	111	76	102	91	2,151	8,090
975/76	528	7,626	1,283	698	46	54	131	128	1,987	8,506
976/77	400	8,006	1,221	477	87	62	145	148	1,852	8,694
977/78	448	7,103	1,080	518	99	37	135	125	1,762	7,781
978/79	527	6,853	930	469	62	47	89	183	1,607	7,552
979/80	495	8,807	1,481	747	83	49	88	83	2,146	9,686
980/81	372	7,386	1411	1,036	63	35	121	63	1,968	8,519
981/82	343	5,318	1,253	319	80	35	125	111	1,799	5,783
982/83	464	5,818	1,622	1,232	95	47	142	99	2,323	7,196
983/84	344	4,907	1,409	411	57	11	59	48	1,869	5,377
984/85 2/	300	4,376	1,525	425	73	20	(3)	(3)	1,898	4,821

I/ Due to rounding, some figures may not equal sum of components. 2/ Preliminary. 3/ Due to the severe freeze of December 1983, no commercial supplies were harvested for the 1984/85 crop.

SOURCES: Citrus Summary, Florida Agricultural Statistics, and Citrus Fruits Annual, NASS, USDA.

Table 21.--All oranges: Equivalent on-tree returns, by States, 1969/70-1984/85

Season		Florida			Callforni	Callfornia		Texas		Arlzona			United States		
	Fresh	Proc.	All	Fresh	Proc.	ALL	Fresh	Proc.	All	Fresh	Proc.	ALL	Fresh	Proc.	ALI
							Doll	ers per	box						
969/70	1.46	1.11	1.14	2.97	0.20	2.08	1.21	0.60	0.95	2.58	0.01	1.34	2.42	1.01	1.34
970/71	1.81	1.42	1.46	3.33	.09	2.31	.98	.55	.77	3.52	.32	1.50	2.69	1.28	1.6
971/72 972/73	2.50 1.85	2.01 1.54	2.04 1.56	2.82 4.00	.10	1.82	1.71	.99	1.54	2.75 3.73	.34	1.34	2.67 3.16	1.76 1.36	1.7
973/74	2.10	1.43	1.47	3.81	35	2.67	1.28	1.04	1.13	2.73	07	1.66	3.20	1.29	1.6
974/75	2.11	1.58	1.62	3.50	51	2.07	1.87	1.00	1.46	2.69	28	1.49	3.04	1.33	1.7
975/76	2.25	1.74	1.77	3.00	42	1.79	1.61	1.28	1.45	3.04	18	1.30	2.74	1.51	1.7
976/77	2.20	2.17	2.17	3.76	66	2.52	2.06	1.72	1.89	2.66	42	1.38	3.29	1.96	2.2
977/78	4.85	4.09	4.14	6.72	.25	4.63	3.33	3.41	3.37	5.38	.57	4.07	5.98	3.76	4.2
978/79	5.36	4.61	4.66	7.55	.36	5.14	3.88	3.09	3.35	6.68	.95	4.19	6.69	4.23	4.7
979/80 980/81	4.16 5.79	3.70 3.96	3.72 4.04	3.74 5.46	10 28	2.45 3.03	4.67	3.29 3.07	4.00 3.76	2.63 4.11	.17 71	1.71 2.41	3.82 5.39	3.33 3.33	3.4
981/82	6.51	4.14	4.28	9.10	59	7.13	4.01	3.28	3.69	6.22	05	4.31	8.18	3.78	4.9
982/83	5.94	5.08	5.15	4.37	16	2.42	4.16	2.93	3.65	4.52	01	3.02	4.65	3.98	4.1
983/84	7.75	5.61	5.75	8.73	90	6.55	4.10	2.70	3.48	7.23	16	6.04	8.39	4.98	5.9
984/85 1/		7.53	7.75	10.43	1.22	8.42	(2)	(2)	(2)	9.00	1.14	7.33	10.46	6.84	7.9

I/ Preliminary. 2/ Due to the severe freeze of December 1983, no commercial supplies were harvested for the 1984/85 crop.
SOURCES: Citrus Summary, Florida Agricultural Statistics and Agricultural Prices, NASS, USDA.

Table 22.--Oranges processed, Florida, 1969/70-1984/85 1/

		Chilled	products		
Season	Frozen concen- trates	Juices	Sections and salads	Other processed 2	Total / processed
		1	,000 boxes		
1969/70 1970/71 1971/72 1972/73 1973/74 1974/75 1976/77 1977/78 1976/77 1977/78 1978/79 1980/81 1981/82 1982/83 1983/84 1984/85	100,739 103,521 104,399 132,210 132,469 135,512 144,526 148,731 132,222 130,183 174,883 145,309 105,146 114,627 94,547	18,640 19,772 19,509 20,465 20,405 22,761 24,006 27,250 25,345 22,793 24,428 19,640 16,293 18,084 16,981 14,903	841 703 535 654 605 526 621 378 382 315 309 227 225 170 (4)	8,206 8,834 7,726 8,949 7,518 7,580 7,580 8,812 8,077 6,525 6,957 6,353 4,477 2,665 2,909 1,907	128,426 132,830 132,169 162,278 160,997 166,379 176,733 185,171 166,026 159,816 206,577 171,529 126,141 135,546 114,437

// Includes tangelos, Temples, tangerines, and K-eary
citrus. 2/ Includes cannery juice, blend, sections and
salads. 3/ Preliminary. 4/ Included in other processed.

SOURCE: Citrus Fruits Annual, NASS, USDA.

Table 23.—Frozen concentrated orange juice: Canners' stocks, pack, supplies, and movement, Florida, 1969/70-1984/85

Season I/	Carryin	Pack	Supply	Movement	Ending inventory
		Mill	ion gallon	s 2/	
1969/70	17.4	126.4	143.8	121.2	22.6
1970/71	22.6	133.7	156.3	128.6	27.7
1971/72	27.7	145.9	173.6	126.3	47.3
1972/73	47.3	180.2	227.5	178.7	48.8
1973/74	48.8	176.4	225.2	178.7	46.5
1974/75	46.5	184.9	231.4	180.7	50.7
1975/76	50.7	203.5	254.2	200.6	53.6
1976/77	53.6	181.8	235.4	210.0	25.4
1977/78	25.4	200.4	225.8	195.1	30.7
1978/79	30.7	216.5	247.2	210.0	37.2
1979/80	37.2	256.4	293.6	236.5	57.1
1980/81	57.1	249.6	306.7	237.9	68.8
1981/82	68.8	214.9	283.7	230.5	53.2
1982/83	53.2	228.4	281.6	238.8	42.8
1983/84	42.8	239.9	282.7	228.3	54.4
1984/85	54.4	209.6	264.0	215.8	48.2

I/ Season beginning December 1. 2/ Beginning 1981/82, reported in 42.0 degree Brix, previously reported in 43.4 and 45.0 degree Brix. The conversion factor ratio from 43.4 degree to 42.0 degree Is 1.03970 and the ratio from 45.0 to 43.4 degree is 1.0442029.

SOURCE: Florida Citrus Processors Association.

Table 24.--Chilled orange juice: Canners' stocks, pack, supplies, and movement, Florida, 1969/70-1984/85

Season I/	Carryin	Pack 2/	Supply	Movement	Ending inventory
		۱,	000 gallon	ıs	
1969/70 1970/71 1971/72 1972/73 1973/74 1974/75 1975/76 1976/77 1977/78 1978/79 1979/80 1980/81 1981/82 1982/83 1983/84 1984/85	12,604 14,480 14,778 19,992 18,420 16,386 16,779 18,025 15,807 15,685 15,720 16,714 15,934 14,656 17,519 26,351	107,940 112,388 116,970 125,683 135,313 154,478 174,804 178,685 184,966 206,184 234,768 212,980 181,000 185,150 273,827 N.A.	120,544 126,868 131,748 145,675 153,733 170,864 191,583 196,710 200,773 221,869 250,489 229,694 196,934 199,806 291,346 N.A.	106,064 112,090 111,756 127,255 137,347 154,085 173,558 180,903 185,088 206,149 233,774 213,760 182,278 182,287 264,995 N.A.	14,480 14,778 19,992 18,420 16,386 16,779 18,025 15,807 15,685 15,720 16,714 15,934 14,656 17,519 26,351 N.A.

I/ Season beginning October. 2/ Pack data are from fresh fruit and frozen concentrated juices, but exclude reprocessed single strength. N.A.= not available.

SOURCE: Florida Citrus Processors Association.

Table 25.--Canned orange juice: Canners' stocks, pack, supplies, and movement, Florida, 1969/70-1984/85 1/

Season 2/	Carryin	Pack	Supply	Movement	Ending inventory
		1,000 ca	ses (24 No	o. 2's) 3/	
1969/70	1,991	11,223	13,214	12,101	1,113
1970/71	1,113	11,749	12,862	11,532	1,330
1971/72	1,330	10,942	12,272	10,477	1,795
1972/73	1,795	13,670	15,465	12,578	2,887
1973/74	2,887	10,885	13,772	11,133	2,639
1974/75	2,639	10,737	13,376	11,349	2,027
1975/76	2,027	10,635	12,662	10,746	1,916
1976/77	1,916	10,767	12,683	10,592	2,091
1977/78	2,091	11,654	13,745	11,671	2,074
1978/79	2,074	13,222	15,296	12,678	2,618
1979/80	2,618	13,869	16,487	13,974	2,513
1980/81	2,513	13,012	15,525	13,031	2,494
1981/82	2,494	11,503	13,997	11,593	2,404
1982/83	2,404	9,802	12,206	10,792	1,414
1983/84	1,414	9,084	10,498	9,311	1,187
1984/85	1,187	7,425	8,612	7,723	889

^{1/} Single strength. 2/ Season beginning October.3/ Beginning 1976/77 includes reconstituted orange juice.

SOURCE: Florida Citrus Processors Association.

Table 26.--Grapefruit: Bearing acreage and yield per acre, by States, 1969/70-1984/85

Florida		Callfornia		Texas		Arlzona		United States		
Season	Bearing acreage	Yleld per acre	Bearing acreage	Yleld per acre	Bearing acreage	Yleid per acre	Bearing acreage	Yleid per acre	Bearing acreage	Yield per acre
	1,000 acres	Tons	1,000 acres	Tons	I,000 acres	Tons	I,000 acres	Tons	1,000 acres	Tons
969/70	98.7	16.11	12.8	13.36	40.0	8.10	6.1	16.56	157.6	13.87
970/71	107.2	17.01	12.1	13.55	37.6	10.74	6.3	12.86	163.2	15.15
971/72	112.6	17.74	12.6	14.29	35.0	10.51	6.4	12.66	166.6	15.76
972/73	114.6	16.84	13.1	14.50	35.0	13.49	8.0	10.50	170.7	15.68
973/74	115.8	17.65	14.3	10.63	35.0	12.23	8.2	8.05	173.3	15.52
974/75	115.4	16.43	15.8	14.37	33.1	8.82	9.3	9.57	173.6	14.42
975/76	117.9	17.70	16.4	14.33	33.1	12.93	9.6	10.31	177.0	16.09
976/77	119.3	18.35	16.6	15.12	35.1	14.13	10.2	9.41	181.2	16.73
977/78	120.3	18.16	17.4	15.75	40.1	11.87	10.8	8.89	188.6	16.07
978/79	124.6	17.05	19.5	10.26	39.8	9.05	8.9	8.09	192.8	14.30
979/80	126.4	18.43	21.3	11.50	43.8	7.21	8.4	11.43	199.9	14.94
980/81 981/82	125.6	17.02 15.99	21.8 22.0	12.11 9.14	41.5	6.46 13.55	8.1	9.51	197.0	14.01
982/83	127.8	13.02	21.7	10.97	41.1	10.62	8. ! 6.8	12.65	199.3	12.28
983/84	119.6	14.53	21.9	10.87	43.3	2.96	6.8	10.74	191.5	11.36
	1/ 115.5	16.19	21.1	12.27	19.1	(2)	6.8	17.35	162.5	13.83

I/ Preliminary. 2/ Due to the severe freeze of December 1983, no commercial supplies were harvested for the 1984/85 crop. SOURCES: Citrus Summary, Florida Agricultural Statistics and Citrus Fruits Annual, NASS, USDA.

Table 27.--Grapefruit: Production by States, 1969/70-1985/86

Season	Florida	California	Texas	Arizona	United States I/
		1,000	short t	ons	
1969/70 1970/71 1971/72 1972/73 1973/74 1974/75 1975/76 1976/77 1977/78 1978/79 1979/80 1980/81 1981/82 1982/83 1983/84 1984/85 1985/86 2/	1,590 1,823 1,998 1,930 2,044 1,896 2,087 2,189 2,185 2,125 2,329 2,138 2,044 1,674 1,738 1,870 1,987	171 164 180 190 152 227 235 251 274 200 245 264 201 238 238 292 279	324 404 368 472 428 292 428 496 476 360 316 268 557 448 128 (3) 9	101 81 81 84 66 89 99 96 72 96 90 77 86 72 118	2,186 2,472 2,626 2,676 2,690 2,503 2,848 3,032 3,030 2,757 2,986 2,759 2,879 2,446 2,176 2,280 2,371

I/ Due to rounding, figures may not equal sum of components.
2/ Preliminary. 3/ Due to the severe freeze of December 1983,
no commercial supplies were harvested for the 1984/85 crop.

SOURCES: Citrus Fruits Annual and Crop Production, NASS, USDA.

Table 28.—All grapefrult: Equivalent on-tree returns, by States, 1969/70-1984/85

Season		Florida		Callfornia			Texas			Arlzona		United States		tes	
	Fresh	Proc.	ALL	Fresh	Proc.	AII	Fresh	Proc.	All	Fresh	Proc.	ALI	Fresh	Proc.	ALL
							Dol	lars per	box						
969/70	2.29	1.33	1.70	3.23	0.10	1.74	1.54	0.70	1.21	3.05	0.50	1.92	2.30	1.12	1.64
970/71	2.42	1.63	1.91	4.17	.41	2.52	1.48	-80	1.20	3.05	.00	.84	2.41	1.38	1.80
971/72	3.14	1.85	2.32	4.27	.34	2.42	2.24	1.22	1.86	2.65	. 20	1.44	3.04	1.63	2.23
972/73	3.10	1.47	2.08	3.78	-14	1.95	2.30	1.21	1.80	2.40	. 30	1.22	2.96	1.29	1.98
973/74	2.54	1.10	1.66	3.37	.22	1.87	1.92	.68	1.31	2.30	- 15	1.34	2.48	.97	1.6
974/75	3.03	.76	1.72	3.19	12	1.60	2.55	.90	1.95	2.70	.10	1.40	2.96	.66	1.72
975/76	2.48	.75	1.47	2.63	[]	1.27	1.73	.57	1.36	1.90	05	.76	2.31	.61	1.40
976/77	2.60	1.10	1.58	2.90	49	1.38	83.1	.74	1.34	2.50	40	.99	2.47	.88	1.49
977/78	2.35	1.26	1.64	4.80	66	2.24	1.22	.62	.95	2.20	74	.44	2.46	.93	1.55
978/79	3.23	1.87	2.41	6.59	67	3.70	2.00	.66	1.26	4.34	62	1.69	3.53	1.48	2.39
979/80	4.15	2.85	3.31	4.50	48	1.82	3.18	1.91	2.59	3.93	42	1.49	4.04	2.35	3.0
980/81	5.25	2.76	3.60	6.34	45	3.33	3.70	2.31	3.27	4.91	20	2.72	5.15	2.36	3.50
981/82	4.48	.82	2.09	3.95	-1.31	1.85	2.73	.98	1.89	3.66	-1.28	1.01	3.94	.66	1.99
982/83	3.61	.52	1.96	4.05	-1.31	1.94	1.75	.14	1.26	2.73	-1.32	1.11	3.18	.22	1.79
983/84 984/85 1/	4.20 5.64	1.70	2.72 3.42	5.30 8.03	-1.53 -1.15	2.83	2.24	.24	2.03	4.44 6.75	-1.52 38	2.54 4.75	4.19 6.33	1.30	2.68

^{1/} Preliminary. 2/ Due to the severe freeze of December 1983, no commercial supplies were harvested for the 1984/85 crop.

SOURCES: Citrus Summary, Florida Agricultural Statistics and Agricultural Prices, NASS, USDA.

Table 29.—Grapefruit utilization of production by States, 1969/70-1984/85

	FI	Florida		Callfornia		Arizona		Texas		United States I/	
Season	Fresh	Processed	Fresh	Processed	Fresh	Processed	Fresh	Processed	Fresh	Processe	
					1,000 s	hort tons					
969/70	606	983	90	81	56	45	197	127	949	1,236	
970/71	636	1,187	92	72	22	58	238	166	987	1,484	
971/72	724	1,273	95	85	41	40	230	138	1,089	1,536	
972/73	724	1,205	94	95	37	48	254	218	1,109	1,566	
973/74	796	1,248	79	72	36	29	216	212	1,127	1,562	
974/75	799	1,097	116	110	44	44	186	106	1,145	1,357	
975/76	866	1,221	118	116	41	58	291	137	1,315	1,532	
976/77	697	1,492	138	112	46	50	259	237	1,140	1,891	
977/78	767	1,418	144	127	38	58	264	212	1,213	1,815	
978/79 9 7 9/80	841	1,284	120	79	34	38	160	200	1,155	1,602	
980/81	829 730	1,500 1,408	112 146	131 116	43 51	54 38	168 186	148 82	1,152	1,833	
981/82	711	1,334	120	79	36	41	289	267	1,113 1,156	1,645 1,721	
982/83	778	896	144	94	52	35	312	136	1,286	1,161	
983/84	708	1,030	150	85	49	23	114	14	1,023	1,153	
984/85 2		1,233	207	85	85	33	(3)	(3)	902	1,344	

I/ Due to rounding, figures may not equal sum of components. 2/ Preliminary. 3/ Due to the severe freeze of December 1983, no commercial supplies were harvested for the 1984/85 crop.

SOURCES: Citrus Summary, Florida Agricultural Statistics and Citrus Fruits Annual, NASS, USDA.

Table 30.--Grapefruit processed, Florida, 1969/70-1984/85

		Chilled	products		
Season	Frozen concen- trates	Juices	Sections and salads	Other processed I/	Total processed
		1	,000 boxes		
1969/70 1970/71 1971/72 1972/73 1973/74 1974/75 1975/76 1976/77 1977/78 1978/79 1979/80 1980/81 1981/82 1982/83 1983/84 1984/85 2	4,579 6,819 8,725 8,212 8,732 7,779 8,987 13,020 13,999 13,276 18,506 19,490 20,052 13,977 18,728 / 22,996	1,824 2,348 3,206 2,908 2,715 3,332 3,919 4,331 4,363 3,162 3,592 2,844 1,697 1,314 1,320 1,065	1,158 1,091 994 1,209 1,118 967 1,054 934 917 771 801 645 628 417 (3)	15,577 17,682 17,036 16,025 16,804 13,725 14,771 16,822 14,083 13,001 12,400 10,154 9,004 5,379 4,191 4,951	23,138 27,940 29,961 28,354 29,369 25,803 28,731 35,107 33,362 30,210 35,299 33,133 31,381 21,087 24,239 29,012

^{1/} Includes cannery juices, blend, sections and salads.
2/ Preliminary. 3/ Included in other processed.

SOURCE: Citrus Fruits Annual, NASS, USDA.

Table 31.--Frozen concentrated grapefruit juice: Canners' stocks, pack, supplies, movement, Florida, 1969/70-1984/85

Season	Carryin	Pack	Supply	Movement	Ending inventory
		Mill	lion gallon	s I/	
1969/70	1.4	4.3	5.7	5.2	0.5
1970/71	0.5	6.9	7.4	6.3	1.1
1971/72	1.1	8.8	9.9	7.1	2.8
1972/73	2.8	8.7	11.5	7.9	3.6
1973/74	3.6	9.0	12.6	7.7	4.9
1974/75	4.9	7.8	12.7	8.5	4.2
1975/76	4.2	9.5	13.7	10.4	3.3
1976/77	3.3	12.4	15.7	11.9	3.8
1977/78	3.8	14.0	17.8	13.6	4.2
1978/79	4.2	14.4	18.6	16.3	2.3
1979/80	2.3	19.6	21.9	17.0	4.9
1980/81	4.9	21.1	26.0	17.6	8.4
1981/82	8.4	21.9	30.3	18.9	11.4
1982/83	11.4	15.1	26.5	21.1	5.4
1983/84	5.4	20.2	25.6	21.6	4.0
1984/85	4.0	25.3	29.3	25.9	3.4

^{1/ 40} degree Brix.

SOURCE: Florida Citrus Processors Association.

Table 32.—Chilled grapefruit juice: Canners' stocks, pack, supplies, and movement, Florida, 1969/70-1984/85

Season I/	Carryin	Pack 2/	Supply	Movement	Ending inventory
		١,	000 gallon	ıs	
1969/70	1,067	9,430	10,497	10,128	369
1970/71	369	12,949	13,318	12,394	924
1971/72	924	17,358	18,282	15,261	3,021
1972/73	3.021	16,071	19,092	16,871	2,221
973/74	2,221	17,376	19,597	17,916	1,681
974/75	1,681	20,535	22,216	20,768	1,448
975/76	1,448	24,538	25,986	24,583	1,403
976/77	1,403	25,074	26,477	25,111	1,366
977/78	1,366	25,460	26,826	24,920	1,906
978/79	1,906	27,132	29,038	27,598	1,440
979/80	1,440	28,674	30,114	27,364	2,750
980/81	2,750	26,023	28,773	26,291	2,482
981/82	2,482	22,943	25,425	23,224	2,201
982/83	2,201	20,336	22,537	21,177	1,360
983/84	1,360	27,642	29,002	27,336	1,666
984/85	1,666	32,391	34,057	32,485	1,572

^{1/} Season beginning October. 2/ Pack data are from fresh fruit and frozen concentrated juices, but exclude reprocessed single strength.

SOURCE: Florida Citrus Processors Association.

Table 33.--Canned grapefruit juice: Canners' stocks, pack, supplies, and movement, Florida, 1969/70-1984/85 1/

Season 2/	Carryin	Pack	Supply	Movement	Ending inventory
		1,000 c	ases (24 N	o. 2's) 3/	
1969/70	1,634	16,423	18,057	17,238	819
1970/71	819	19,110	19,929	18,324	1,605
1971/72	1,605	20,873	22,478	18,168	4,310
1972/73	4,310	19,059	23,369	19,166	4,203
1973/74	4,203	20,576	24,779	18,780	5,999
1974/75	5,999	15,951	21,950	18,129	3,821
1975/76	3,821	18,439	22,260	18,623	3,637
1976/77	3,637	18,029	21,666	16,943	4,723
1977/78	4,723	16,789	21,512	17,951	3,561
1978/79	3,561	16,764	20,325	17,295	3,030
1979/80	3,030	16,604	19,634	16,222	3,412
1980/81	3,412	14,231	17,643	14,335	3,308
1981/82	3,308	15,725	19,033	14,767	4,266
1982/83	4,266	11,651	15,917	13,495	2,422
1983/84	2,422	9,513	11,935	10,231	1,704
1984/85	1,704	10,552	12,256	10,968	1,288

^{1/} Single strength. 2/ Season beginning October.3/ Beginning 1976/77 includes reconstituted grapefruit juice.

SOURCE: Florida Citrus Processors Association.

Table 34.--Lemons: Bearing acreage and yield per acre, by States, 1969/70-1984/85

	Cali	fornia	Ari	zona	United States		
Season	Bearing acreage	Yield per acre	Bearing acreage	Yield per acre	Bearing acreage	Yield per acre	
	1,000 acres	Tons	1,000 acres	Tons	1,000 acres	Tons	
1969/70	37.4	12.49	9.7	11.01	47.1	12.20	
1970/71	38.2	13.22	12.2	9.84	50.4	12.40	
1971/72	39.1	13.22	12.9	9.07	52.0	12.19	
1972/73	41.1	16.28	14.5	12.07	55.6	15.18	
1973/74	44.7	12.66	19.9	5.53	64.6	10.46	
1974/75	45.6	18.51	20.5	13.37	66.1	16.90	
1975/76	47.3	12.22	20.3	4.53	67.6	9.91	
1976/77	47.9	16.66	20.3	9.36	68.2	14.49	
1977/78	49.0	15.73	20.9	10.53	69.9	14.19	
1978/79	50.3	10.66	18.6	11.24	68.9	10.81	
1979/80	49.8	13.51	20.3	5.71	70.1	11.26	
1980/81	52.7	17.51	19.2	13.85	71.9	16.54	
1981/82	54.2	12.97	21.6	11.06	75.8	12.43	
1982/83	52.0	14.83	19.5	9.85	71.5	13.47	
1983/84	51.4	12.76	18.3	8.31	69.7	11.59	
1984/85 1	/ 49.6	15.16	17.0	13.41	66.6	14.71	

I/ Preliminary.

SOURCE: Citrus Fruits Annual, NASS, USDA.

Table 35.--Lemons: Production by States, 1969/70-1985/86

Season	Arizona	California	United States I/
	1.	,000 short tons	
1969/70	107	467	575
1970/71	120	505	625
1971/72	117	517	634
1972/73	175	669	844
1973/74	110	566	676
1974/75	274	844	1,117
1975/76	92	578	670
1976/77	190	798	988
1977/78	220	771	992
1978/79	209	536	745
1979/80	116	673	789
1980/81	266	923	1,189
1981/82	239	703	942
1982/83	191	772	963
1983/84	152	655	807
1984/85	228	752	980
1985/86 2/	116	589	705

I/ Due to rounding, figures may not equal sum
of components. 2/ Preliminary.

SOURCES: Citrus Fruits Annual and Crop Production, NASS, USDA.

Table 36.--All lemons: Equivalent on-tree returns, by States, 1969/70-1984/85

		California			Arizona	United States			
Season	Fresh	Proc.	All	Fresh	Proc.	All	Fresh	Proc.	All
				De	ollars per b	юх			
969/70	5.30	0.64	3.64	6.60	0.65	3.49	5.49	0.64	3.61
970/71	5.74	.86	3.96	5.70	.50	2.61	5.73	.76	3.70
971/72	5.50	1.12	3.79	5.30	.60	2.60	5.47	.99	3.57
972/73	5.25	.71	3.07	5.55	.75	2.70	5.30	.72	2.99
973/74	7.05	.58	4.66	7.60	.70	4.83	7.14	.60	4.69
974/75	6.43	62	2.43	5.30	.25	1.60	6.24	36	2.23
975/76	6.75	~.80	3.95	9.15	95	4.79	7.05	82	4.07
976/77	4.20	95	1.75	4.35	95	1.27	4.22	95	1.66
977/78	6.57	-1.04	2.67	4.30	-1.36	.88	6.14	-1.12	2.27
978/79	9.43	-1.00	5.78	4.34	98	1.73	8.24	99	4.64
979/80	9.00	1.02	5.13	9:90	04	5.13	9.13	.87	5.13
980/81	6.22	33	2.14	4.30	24	1.21	5.84	31	1.93
981/82	7.64	-2.90	1.64	5.13	-2.90	.39	7.03	-2.90	1.32
982/83	6.20	-2.94	1.22	5.93	-2.92	1.25	6.14	-2.94	1.23
983/84	8.16	-2.06	3.41	5.07	-3.12	1.63	7.54	-2.24	3.08
984/85 1/	10.58	46	4.75	6.90	-1.79	1.67	9.83	80	4.04

^{1/} Preliminary.

SOURCES: Citrus Summary, Florida Agricultural Statistics and Agricultural Prices, NASS, USDA.

Table 37.--Lemons: Utilization of production, by States, 1969/70-1984/85

	Cal	ifornia	Ar	izona	Unite	d States
Season	Fresh	Processed	Fresh	Processed	Fresh	Processed
			1,000 s	hort tons		
1969/70 1970/71 1971/72 1972/73 1973/74 1974/75 1975/76 1976/77 1977/78 1978/79 1979/80 1980/81 1981/82 1982/83 1983/84	300 319 315 346 357 365 363 418 376 348 347 348 303 352 351	167 186 201 323 209 479 214 380 395 187 326 576 400 420 304	51 49 50 71 66 73 52 79 87 106 60 85 98 90 88	56 71 67 104 44 201 40 111 133 103 56 181 141	351 368 365 417 423 438 416 497 464 455 407 433 401 442 439	223 257 269 427 253 679 254 491 528 290 382 757 542 521 368

I/ Preliminary.

SOURCE: Citrus Fruits Annual, NASS, USDA.

Table 38.--Fresh citrus fruits: Domestic exports, United States, 1969/70-1984/85

Table 39.—Frozen concentrated orange juice: Imports, United States, 1969-85

Season I/	Oranges	Grapefruit	Lemons	Season I/	Brazil	Others	United States
		Metric tons			1	,000 gallons	2/
1969/70	258,211	104,439	123,621	1969/70	1,308	153	1,461
1970/71	236,806	95,078	131,906	1970/71	15,413	3,930	19,343
1971/72	291,560	177,505	155,808	1971/72	29,210	8,865	38,075
1972/73	272,146	192,146	192,540	1972/73	12,924	7,300	20,224
1973/74	312,100	235,029	188,953	1973/74	12,699	5,549	18,248
1974/75	478,889	227,689	206,110	1974/75	28,214	4,832	33,046
1975/76	440,153	284,877	189,792	1975/76	29,755	1,647	31,402
1976/77	397,771	274,377	240,997	1976/77	33,749	14,177	47,926
1977/78	334,973	265,162	206,337	1977/78	139,451	11,290	150,741
1978/79	300,297	278,439	210,951	1978/79	152,310	7,708	160,018
1979/80	459,404	271,436	167,918	1979/80	97,676	2,338	100,014
1980/81	417,882	295,130	178,559	1980/81	203,104	1,127	214,231
1981/82	354,066	260,513	142,489	1981/82	373,988	22,084	396,072
1982/83	461,073	308,396	146,598	1982/83	337,164	27,605	364,769
1983/84	367,628	262,023	152,961	1983/84	510,094	23,476	533,570
1984/85	407,466	198,843	149,053	1984/85	578,177	18,456	596,633

I/ Year beginning November for oranges,
September for grapefruit, and August for lemons.

SOURCE: Foreign Agricultural Service, USDA.

SOURCE: Foreign Agricultural Service, USDA.

Table 40.—Fruit, per capita consumption: Fresh-weight equivalent, 1970 to date 1/

			Citrus					Ne	oncitrus			All
Year	Fresh 2/	Canned juice 2/	Chilled julce 2/	Frozen julce	Total	Fresh	Canned	Canned julce	Frozen fruit	Dried	Total	fruit 3/
							Pounds					
1970 1971 1972 1973 1974 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984 1985	29.29 29.20 27.44 27.39 27.44 29.39 29.01 29.24 26.55 24.51 28.86 24.77 24.68 29.28 23.91 22.52	10.45 10.64 10.31 11.02 10.72 10.62 10.35 9.89 11.08 11.21 10.27 9.74 7.92 6.03 5.70 4.55	9.52 9.66 10.52 10.60 10.47 11.43 12.36 11.51 12.28 11.06 11.88 8.40 7.11 8.38 7.45 6.54	41.33 47.84 54.79 53.97 58.40 68.07 66.04 68.13 58.14 62.00 61.75 70.28 76.98 66.11 81.78	90.60 97.34 103.06 102.98 107.03 119.50 117.77 118.77 108.06 108.78 113.07 104.66 109.98 120.67	51.74 51.70 47.96 50.24 51.63 55.28 54.91 55.75 56.62 59.07 60.58 61.10 62.05 62.33 66.70 68.76	15.85 14.59 13.99 13.84 12.96 13.49 13.68 11.98 11.68 11.01 10.70 10.22 9.85 9.31	3.57 3.69 2.66 3.06 2.88 3.27 3.50 3.02 3.93 3.03 3.29 3.47 2.91 2.84 2.34	3.65 4.05 4.02 3.86 3.05 3.54 3.40 3.53 3.61 2.97 3.38 3.19 3.26 3.23 3.37	9.50 9.35 7.03 8.93 8.55 10.41 9.12 8.82 7.18 8.89 8.44 9.39 10.41 10.56 10.94	84.32 83.37 75.65 79.93 79.07 85.45 84.41 84.80 83.32 85.94 87.36 88.15 89.33 89.18 93.39 95.14	174.91 180.71 178.71 182.91 186.10 204.95 202.18 203.56 191.38 194.72 200.43 192.82 199.31 209.85 210.52

I/ Excludes quantities consumed as baby food. Unless otherwise noted, data represent a calendar year (adjustments to a calendar year, when necessary, were made by combining proportional parts of each pack year involved). Civilian consumption only. 2/ Crop and pack year beginning October or November prior to year indicated. 3/ Eighteen fruit items are not included in this year's new per capita fruit consumption series. 4/ Preliminary.

^{1/} Season beginning December 1. 2/ Single strength.

Table 41.—Fresh fruit: Per capita consumption, 1970 to date 1/

																		1			1										_				
	Cran- berries			0.18	<u>.</u>	<u> </u>	V R	4	6	. 18	. 18	~:	4-	-2	17.	4 4	4			Total fruit 4/		81.03	200	77.64	79.06	84.67	83.91	81.99	07.60	80.70	85.00	86.71	91.60	90.62	-
	Cherries			15.0	.67	10.	7.8	8.6	79	.63	.63	69.	97	ጵ።	5.	//-	44			Total non- citrus		51.73	20.10	50.25	51.63	55.27	54.89	55.75	200	25.05	61.10	62.04	62.33	7.89	,
Noncitrus frult	Bananas			7.65	18.19	70.81	77.81	17.67	19.28	19.24	20.23	21.02	50.79	21.46	57.74	22 10	25.59			Miscel- laneous fruit 3/		0.14	<u>.</u>	<u> </u>	. 20	.24	.23	71.		22	33	. 20	41.	٠ ٢)
Nonc	Avocados			0.45	¥:	44.0		9-1-	.79	1.27	1.03	1.24	78.	2.16		2.60	1.84			Straw-		9.76	200	.58	1.84	18.1	1.67	1.93	/	200	2.25	2.45	2.42	50.00	,
	Apricots		:	0.12	4-0	3.5	કુંટ	8.8	01.	80.	.07	8.	2.	000	8 8	Ş. <u>-</u>	:-:			Plums and be		1.49	07-	4	1.51	1.33	1.25	1.55	2.5	2.5	78	60.	1.49	53	
	Apples			87./1	10.01	20.00	20.00	90.6	17.14	16.92	17.51	17.50	0.0	10.1/	8.0	20.20	18.14		v	Papayas		0.12	2:	4-	91.	.17	.20	.25		2-1	22	.17	81.	97.	
	Total	Pounds		29.30	17.67	Ch.12	27.43	29.40	29.02	26.24	26.55	24.50	98.87	24.89	70.47	17.67	22.52		Noncitrus	Pine- apples	Pounds	0.71	6.6	.92	16.	1.03	1.15	1.37	9	 5 C	1.57	99.	.70	1.52	
	Grape- fruit		į	8.51	8.0	0.00	8.24	8.35	9.25	7.72	8.34	7.57	8.02	0.0 2.0 2.0 2.0	000	6.32	5.71			Pears		2.03	2000	2.47	2.32	2.80	2.6	2.6	7.60	2.45	2.83	2.97	2.77	2.8)
+1	Limes		:	6.0	æ ;	77.	22	24	.25	.25	-24	.25	.57	240	72	, C.	.63			Peaches		5.9 2.9	7.07	4.29	4.37	5.02	5.18	5.13	10°C	. r.	5,55	3.97	4.08	4.07	-
Citrus fruit	Lemons			2.08	57.7	6	8	96-	1.89	5.09	2.12	.95	26.1	2.04	2 43	2.31	2.40			Nectarines		0.59	, a	.72	.95	68.	8:	1.24	22	62	1.54	1.43	<u>.5.</u>	1.70	
	Tangelos		;	79.0		7/-	70.	8.5	96	.94	.82	69.	7/-	78.		6.19	. ₇ 2.			Kiwi- fruit 2/ Ne		¥ S	Z Z	X X	NA	NA.	¥.	¥ S	Z V	V AN	NA NA	NA.	0.15	<u> </u>	
	Tange- rines			6.6	8:	500	. 89	2.00	86.1	1.84	19.1	88	8.0	0.1		30	.82			Grapes		2.78	2 16	2.60	2.80	3.15	3.29	3.14	2. 4	3.67	3.76	5.34	5.39	6.87	
	Oranges			10.47	12.73	9	14.4	15.87	14.71	13.40	13.42	12.44	78.61	2.3	20.21	12.74	12.40	1		Figs		0.0	500	S	.05	.03	-02		500	500	10.	10.	-0.	70.	
	Year			0/61	1/61	7/61	1974	1975	9261	1977	1978	6/6/	2 2	280	7001	986	1985 4/					0/61	1070	1973	1974	1975	9/61	1977	1970	1980	86	1982	283	1985 57	

1/ All data are on calendar-year basis except for citrus fruits, October or November and apples, July prior to year indicated. Civilian consumption only. 2/ Reported separately beginning 1984. 3/ Includes mangoes, olives, persimmons, pomegranates, kiwifruit, and other fruit. 4/ Bushberries are not included in this year's new per capita fruit consumption series. 5/ Preliminary. NA= not available.

Table 42.—Canned fruit: Per capita consumption, product weight basis, 1970 to date 1/

				Car	nned fruit				
Year	Apricots	Berries	Cherries	Salad and cocktail	Peaches	Pears	Plums and prunes	Olives	Total 2/
				Pour	nds				
1970 1971 1972 1973 1974 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984 1985 3/	0.97 .99 .72 .75 .63 .48 .61 .58 .44 .44 .51 .44 .35 .33	0.10 .11 .12 .12 .09 .13 .10 .11 .05 .05 .05 .08 .07 .09	0.93 1.00 .71 .70 .59 .72 .61 .58 .60 .66 .78 .72 .47 .46	3.23 2.71 2.69 3.06 2.72 2.67 2.71 2.81 2.84 2.74 2.57 2.32 2.34 1.77 2.10	5.76 5.31 5.58 4.75 4.85 4.83 4.93 5.00 4.24 4.01 3.92 3.59 3.71 3.50 3.20 2.96	2.01 1.97 1.99 2.22 1.74 1.88 2.06 2.18 1.76 1.77 1.83 1.63 1.89 1.75 1.59	0.32 .26 .21 .20 .22 .19 .25 .20 .22 .19 .14 .16 .16	1.08 .91 .71 .77 .92 .87 .98 .97 .73 1.03 .82 1.07 .74 1.26 .97	14.40 13.26 12.73 12.57 11.76 11.77 12.25 12.43 10.88 10.89 10.62 10.01 9.73 9.29 8.94 8.47

^{1/} Civilian consumption only. 2/ Canned apple items, cranberries, figs, spice peaches, pineapples citrus sections, and chilled citrus items are not included in this year's new per capita fruit consumption series. 3/ Preliminary.

Table 43.—Canned and chilled fruit juices (excluding frozen): Per capita consumption, single strength basis, 1970 to date 1/

					ථි	Canned					Chilled 2/	
,			Citrus				Nonci	Voncitrus				
Year	Orange	Grape- fruit	Blended orange and grapefruit	Lemon	Total 3/	Fruit	Grapes	Prune	Total 3/	Orange 4/	Grape- fruit	Total
						Pou	Pounds					
1970	1.74	2.98	0.33	0.10	5.15	69.0	0.58	01.10	2.37	4.35	0.34	4.69
1972	1.46	3.27	.25	2=	5.08	52.	20.00	67	1.76	4.56	.62	5.18
1974	1.46	3.51	.21	20	5.28	.53	.67	.72	1.92	4.62	.52	5.16
1976	1.36	3.35	.31	20.0	5.10	.77.	, N	20.0	2.33	36.36	73	6.09
1978	1.72	3.51	91.	20.	5.46	92.	56.	96.	2.63	5.30	.75	6.05
1980	7.04	2.94) o	ອໍລິ	5.07	.57	ું. જું.	æ. æ.	2.03	5.20	.57	5.45
1861	2.24	2.43	.07	90.	4.80	.70	89.	.93	2.31	3.65	.49	4.14
1982	1.75	2.08	40.0	.03	3.90	52.	3 . 0	.78	98.	3.20	.30	3.50
1984	1.46	1.30	.00.0	0.07	2.25	.41	.51	79.		3.03	. 19	3.67

1/ Civilian consumption only. Calendar-year basis except for citrus juices which are on a pack-year basis beginning prior to year indicated. 2/ Chilled fruit juice produced commercially from the fresh fruit in Florida; does not include reconstituted or frozen juice or fresh juice produced for local sale. 3/ Apple, pineapple, blend citrus concentrates and tangerine are not included in this year's new per captia fruit consumption series. 4/ Includes oranges juice processed only, from Florida oranges. 5/ Preliminary.

Table 44.--Frozen citrus julces: Per capita consumption, product weight and single strength basis, 1970 to date 1/

	Ora	ange	Gra	pefrult		Lemon
Year	Product weight	Single strength	Product weight	Single strength	Product welght	Single strength
			P	ounds		
1970	5.92	20.87	0.21	0.74	0.01	0.06
1971	6.91	24.36	.23	.81	.01	.06
1972	7.90	27.85	.31	1.09	.02	.09
1973	7.68	27.07	.31	1.09	.01	.06
1974	8.41	29.65	.33	1.16	.01	.06
1975	9.36	32.99	.28	.99	.06	.26
1976	9.80	34.55	.07	. 25	(4)	.02
1977	9.74	34.33	.52	1.83	.03	.14
1978	7.85	27.67	.52	1.83	.06	.25
1979	8.65	30.49	.51	1.80	.04	.17
1980	9.05	31.90	.43	1.52	.02	.09
1981	8.59	30.28	.66	2.33	.03	.14
1982	9.47	33.38	.73	2.57	.06	.25
1983	11.05	38.95	.67	2.36	.04	.17
1984	9.51	33.52	.45	1.59	.04	.17
1985 3/	11.31	39.87	1.02	3.60	.05	.21

	Lemonade b	ase	Tange	erine	To	tal 2/
	Product welght	Single strength	Product welght	Single strength	Product welght	Single strength
			Pounds			
1970 1971 1972 1973 1974 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984 1985 3/	0.34 .34 .38 .47 .42 .98 .51 .39 .68 .52 .24 .38 .73 .38	0.25 .28 .35 .31 .73 .38 .29 .50 .38 .18 .28	0.05 .05 .05 .05 .04 .06 .03 .07 .07 .06 .06 .09 .09	0.18 .18 .18 .14 .21 .11 .25 .25 .21 .21 .32 .32 .07	6.53 7.54 8.66 8.52 9.21 10.74 10.41 10.75 9.18 9.78 9.80 9.775 11.08 12.16	22.09 25.65 29.49 28.74 31.32 35.18 35.29 36.84 30.51 33.06 33.90 33.34 37.06 41.84 35.68 44.15

^{1/} Civilian consumption. Product weight includes concentrated and single-strength juices.
Concentrated fruit juices converted to single-strength on basis of 3.525 pounds to 1; Lemonade base, 0.74
to 1. 2/ Blend and limade juice are not included in this year's new per capita fruit consumption
series. 3/ Preliminary. 4/ Negligible.

Table 45.—Frozen fruit: Per capita consumption, product weight basis, 1970 to date 1/

Year	81ack- berries	8lue- berries	Rasp- berries	Straw- berries	Other berries	Apples	Apricots	Cherries	Grapes and pulp	Peaches	Miscel- laneous 2/	Total
						Pour	nds					
970	0.11	0.21	0.16	1.18	0.06	0.48	0.06	0.61	0.03	0.26	0.17	3.33
971	.16	.18	.16	1.41	.07	.54	.07	.67	.01	.25	.16	3.68
972	.11	.18	.12	1.35	.06	.67	.04	.64	.01	.31	.16	3.65
973	.08	.16	.10	1.18	.05	.62	.08	.82	.04	.22	.16	3.51
974	.06	.14	.09	1.13	.04	.33	.06	.50	.01	. 28	.13	2.77
975	.08	:19	.10	1.40	.04	.47	.07	.44	(4)	. 28	.15	3.22
976	.12	.13	.13	1.29	.05	.39	.06	.68	.01	.13	.10	3.09
977	.12	.13	.13	1.17	.04	.44	.07	.63	.02	.28	.18	3.21
978	.10	ii.	.10	1.38	.05	.39	.07	.64	.02	.27	.16	3.29
979	.06	.13	.08	1.14	.03	.33	.06	.53	.01	.21	.12	2.70
980	.02	.19	.08	1.39	.03	.35	.06	.49	.03	.27	.16	3.07
981	.04	.17	.08	1.33	.02	.37	.05	.50	.02	. 19	.14	2.91
982	.09	.ii	.07	1.15	.02	.43	.06	.61	.01	.23	.16	2.94
983	.08	.05	.07	1.18	.04	.32	.07	.63	.04	.31	.15	2.94
984	.04	.25	.05	1.23	.02	.38	.06	.57	.08	.28	ió	3.06
985 3/	.06	.25	.10	1.27	.02	.40	.07	.60	.03	.37	.17	3.34

I/ Civilian consumption only. 2/ includes prunes and plums. 3/ Preliminary. 4/ Negligible.

SOURCE: Economic Research Service, USDA.

Table 46.—Dried fruit: Per capita consumption, product weight basis, pack years, 1970 to date 1/

Pack year	Date 2/	Figs	Prunes 3/	Raisins	Total 4/
			Pounds		
1970 1971 1972 1973 1974 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984	0.27 .31 .28 .25 .35 .42 .36 .32 .27 .14 .18 .27 .25 .28	0.22 .19 .12 .13 .16 .16 .17 .17 .17 .14 .11	0.68 .58 .49 .54 .51 .60 .52 .48 .42 .39 .44 .44 .48	1.34 1.38 .96 1.40 1.33 1.63 1.25 1.30 .98 1.51 1.50 1.74 1.85 1.93 2.10 2.11	2.51 2.46 1.85 2.35 2.25 2.74 2.37 2.30 1.89 2.34 2.22 2.47 2.74 2.78 2.87

^{1/} Production begins midyear. Civilian consumption only.
2/ Pits-in basis. 3/ Excludes quantities used for juice.
4/ Apples, apricots, peaches, and pears are not included in this year's new per capita fruit consumption series.
5/ Preliminary.

Table 47.--Fruit and edible tree nuts: Utilized production, by States, 1983

State	Annles	Anricots	Cherries	sel.	Cran	Grapes	Peaches	Pass	Prunes	Ctraw	Others 17	Total	<u>-a</u>
			Sweet	Tart	berries				pl ums	berries		Quantity 2/	Percent of U.S.
						0,1	1,000 short tons	S					Percent
Alabama Arizona						14.6	7.0					7.0	(9)
Arkansas	6.8	8	0 71			10.0	0.01	7 7 7	2 (0)	0.8	4 4 5 5	27.6	.2
Colorado	42.0	07.7	10.0	9.0		4,777.0	4.8	5.3	6.779	0.210	2/4.4	52.9	* -
Connecticut Delaware	20.0						<u>~ -</u>	5:				22.8 10.5	
Florida Georgia	9.5					2.3	46.0			51.3	27.0	78.3	0.4
Hawaii	0 4 7						C L				754.9	754.9	5.3
Ill inois	45.0		<u>:</u>				6.0 0.0		6.0			51.5	ύ 4.
lowa and	5.8						9.7					7.8	7. (9)
Kansas	5.7						2.0					7.7	7
Kentucky Louisiana	6.3						0.0			2.1		9.5 5.1	(9)
Maine	42.5						=					42.5	K. K
Massachusetts	48.5				1.17	,	- !					120.5	.0.
Michigan Minnesota	5/2.0 10.5		0.81	43.5		0.09	17.5	8.0	12.0	- 8		542.1	3.8
Mississippl	200						2.0					2.0	(9)
Montana	6.27		1.4			2.6	0.0					32.1	.2
Wew Hampshire	27.5				:		0					27.5	-2
Mexico	2.0)		20.00			6.2		3.0	8. (6)
New York North Carolina	207.5		3.0	11.5		3.0	8.5	19.0		6.8 2.8		789.8	5.6
Ok I ahoma	2 :					? =	. e.			4. D		3.8	(6)
Oregon Pennsylvania	250.0		42.0	4.3.0	3.8	62.5	47.0	188.0	0.91	39.7		376.0 370.9	2.7
South Carolina	8.0					1.5	40.0					49.5	9
lexas	4						2.0					0. 5	(9)
Utah	29.0	4.1	4.3	11.5			0.9	3.5				24.0	47
Virginla	227.5	c	8			1000	12.0	0 000	2	Č		239.5	1.7
Washington West Virginia	0.801	6.7	60.9		0.0	1.67	9.5 7.0	8.8/2	14.7	9.6		2,160.9	2.5 8.
Wisconsin	27.5			2.3	9.95					2.9		89.2	9.9
United States	4.179.1	9 20	0 891	0 9/	140 5	5 360 2	1 779	77A S	7 173	0 244	1 285 1	14 154 6	2

Table 47.—Fruit and edible tree nuts: Utllized production, by States, 1983--Continued

			Citrus fruit	1+ 3/			Total al	Total all fruits		Tree nuts	nuts		and nuts	outs
State	Oranges	Grape- frul†	Lemons	Other 4/	Total Quantity P	Percent of U.S.	Quantity 2/	Percent of U.S.	Pecans	Other 5/	Total Quantify 2/	Percent of U.S.	Quantity 2/	Percent of U.S.
		1,000	1,000 short tons	St		Percent	1,000 short tons	Percent		1,000 short tons		Percent	1,000 short tons	Percent
Ai abama Ar I zona	142.0	87.0	0.161	41.0	461.0	3.4	7.0	(9)	12.0		12.0	2.1	19.0	0.1
Arkansas California Colorado	2,854.0	238.0	772.0	81.0	3,944.0	29.0	27.6 11,358.9 52.9	-02:	2	412.9	412.9	72.0	28.9	4
Connecticut Delaware Georgia Hawaii Haho	6,282.0	1,674.0		557.0	8,514.0	62.5	22.8 10.5 8,592.3 57.8 774.9		50.0	18.2	1.7 50.0 18.2	.3 8.7 3.2	22.8 10.5 8,594.0 107.8 773.1	88 8. 4. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5.
Indiana iowa Kansas Kantucky Louislana Maline							20 m v v v 4.4 v 8 v v - v c	:- <u>.</u> 6666.;	0.1		0.11	6:	28. 8. C. 9. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5.	666
Massachusetts Michigan Minnesota Mississippi Missouri							120.5 542.1 10.5 2.0 32.1	4.099	4.0		4.0		242.1 542.1 10.5 72.1	:4.5 <u>.</u> 68
New Hampshire New Jersey New Mexico New York							27.5 114.2 3.0 789.8	(6) 4. (6) 2.8	14.5		14.5	2.5	27.5 114.2 17.5 789.8	9 ' ' ' 8
North Carolina Ohio Oklahoma Oregon							219.3 69.3 3.8 376.0		9.0	8.0	8.0	- 54	220.1 69.3 7.8 384.0	8
Rhode Island South Carollna Tennessee	0.140	448			000		49.5 6.1 7.5 7.5 7.5 7.5		9.0		80 0		2.5.5 50.3 6.1	<u>-</u> .6 .6.
Utah Vermont Virginia Washington West Virginia					0.688		239.5 239.5 2,160.9 117.5 89.2		25.0	7:	23.0		235.7 239.5 2,161.1 117.5 89.2	7.68
United States	9,519.0	2,447.0	963.0	679.0	13.608.0	0.001	27.762.9	0.001	135.0	439.3	574.3	0 001	28 337.3	100.0

^{1/} Avocados, bananas, dates, figs, kiwifruit, nectarines, olives, papayas, pineapples, and pomegranates. 2/ Due to rounding, figures may not equal sum of components. 3/ 1982/83 crop. 4/ Tangerines, limes, tangelos, and Temples. 5/ Almonds, filberts, Macadamla nuts, walnuts, and pistachios. 6/ Less than 0.05 percent.

SOURCES: Moncitrus Fruits and Nuts Annual, Citrus Fruits Annual, and Vegetables Annual, NASS, USDA.

Table 48.--Fruit and edible tree nuts: Value of production, by States, 1983

State	Apples	Apricots	Cher	Cherries	Cran-	Grabes	Peaches	Pears	Prunes	Straw	Others 1/	Total	-
			Sweet	Tart	berries				plums	berries		Value 2/	Percent of U.S.
						_	1,000 dollars	ys.					Percent
Alabana Arizona Arkansas California Colorado Connecticut	1,198 54,218 7,632 6,306	27,404	14,717	671		15,330 2,520 947,894	2,744 3,708 104,751 2,195 1,196	39,530 890 747	165,735	615	215,593	2,744 15,330 8,041 1,849,125 11,388 8,249	51.2
Florida Georgia	1,643					1,227	23,083			52,531	12,420	25,951 25,951	
Hawaii Idaho Illinois Indiana	22,136 11,936 8,095		- 8				1,790		2,338		113,362	113, 362 27, 225 15, 429 9, 822	m)
Kansas Kantucky Louisiana	1,309						1,168			2,356		2,477 3,671 4,576	
Maryland Massachusetts Michigan	16,403		8,272	42,721	73,466	11,662	4,300 782 7,526	1,899	2,366	8,412		12,124 11,881 140,651 140,398	4 W W W .
Mississippi Missouri Montana	6,836		624			1,122	2,640					4,236 976 10,598 624	9 9
New Hampshire New Jersey	10,450				12,209		25,411			2,555		9,164	
ol in	107,430 26,195 15,934		1,706	10,585		36,514 973 2,168	3,946	5,146		6,251 1,870 5,605		171,578 32,182 25,667	6.4
Ortional Oregon Pennsylvania Rhode Island	- 4		20,3%	2,023	3,938	10,646	2,755 15,834	32,873 770	2,700	30,988 5,810		80,600 931	
South Carolina Tennessee Texas Utah	1,192	ž	2.808	9.254		455	16,115 880 6,440 1.800	0.0				17,858 2,072 6,440	
nt nia ngton Vicalala	35,060 38,790 348,790	1,751	55,709		6,562	34,252	6,244	48,973	2,374	רדר, ד		5921 39,390 512,432	
	9,152			2,232	29,107		02017			3,135		73,626	
United States	879,322	29,519	106,288	71,506	155,282	1.064.763	259.801	131.864	175.513	407.188	341.375	3.622.421	0.001

Table 48.--Fruit and edible tree nuts: Value of production, by States, 1983--Continued

State	Oranges	Grape-	Lemons	Other 4/	Total	- I	Value 27	Percent	Pecans	Other 5/	Total	-	Value	Percent
		fruit			Value 2/	Percent of U.S.		U.S.			Value 2/	Percent of U.S.	ì	U.S.
		-1	1,000 dollars	v		Percent	1,000 dollars	Percent		1,000 dollars		Percent	1,000 dollars	Percent
Alabama	18.297	6.885	22.275	6.904	54.36	3.1	2,744		11,500		11,500	2.0	14,244	0.2
Arkansas California Colorado	316,699	24,304	89,011	13,312	443,326	25.6	8,041 2,292,451 11,388	42.9	1,863	394,977	1,863	67.9	9,904 2,687,428 11,388	5
Connecticut Delaware Florida Georgia Hawail	955,741 129,851	129,851		97,231	1,182,823	68.4	8,249 2,044 1,247,774 25,953 113,362	(6) 23.3 2.1 2.1	1,939	23,928	1,939 62,850 23,928	10.8	8,249 2,044 1,249,713 88,803 137,290	
Gano Ilinois Indiana Owa							15,429 15,429 9,822 1,835						27,225 15,429 9,822 1,835	
Kantucky Louisiana Maine Maryland							2,47/ 3,671 4,576 13,124 11,881	c:	9,360		9,360	9.	2,4// 3,671 13,936 13,124	
Massachusetts Michigan Minnesota Mississippi							90,651 140,398 4,256 976 10,598	2.6 (6)	4,600		4,600	8	90,651 140,398 4,256 5,576 10,598	2.2.
Montana Vew Hampshire Vew Jersey Vew Mexico							20,624 20,625 864 864 864		21,170		21,170	3.6	9,164 50,625 22,034	
North Carolina Ohio							32,182 25,667		925		925	.2	33,107	
Oklahoma Oregon Pennsylvania					,		11,237		3,870	4,432	3,870	8.	5,625 115,675 80,600	
Rhode Island South Carolina Tennessee							17,858		1,100		1,100	-2	18,958	
Texas Utah Vermont	26,402	24,148			50,550	2.9	26,990 21,046 6,921		39,212		39,212	6.7	26,202	
Virginia Washington West Virginia Wisconsin							39,390 512,432 19,297 73,626	r. 6. 4.		44	44	(9)	39,390 512,576 19,297 73,626	8.6 8.5 1.2
United States 1,317,139 185,188	317,139	185, 188	700	200 211							1			

1/ Avocados, bananas, dates, figs, klwifruit, nectarines, olives, papayas, pineapples, and pomegranates. 2/ Due to rounding, figures may not equal sum of components. 3/ 1982/83 crop. 4/ Tangerines, limes, tangelos, and Temples. 5/ Almonds, filberts, Macadamia nuts, wainuts, and pistachios. 6/ Less than 0.05 percent.

SOURCES: Noncitrus Fruits and Nuts Annual, Citrus Fruits Annual, and Vegetables Annual, NASS, USDA.

Table 49. ---Fruit and edible tree nuts: Utilized production, by States, 1984

į													
State	Apples	Apricots	Chei	Cherries	Cran-	Grapes	Peaches	Pears	Prunes	Straw-	Others 1/	Total	_
			Sweet	Tart	berries				plums	berries		Quantity 2/	Percent of U.S.
						1,00	1,000 short tons	40					Percent
Alabana Arizona						14.0	11.0					0.0	
Arkansas	3.5	0 41	17.0			9.0	10.5	2000	0 0//	0.0	1	23.9	·
Colorado	32.5	2.5	7.16	0.5		4,020.0	6.0	4.6	0.600	7.//6	6./96	43.6	r.
Lonnecticut Delaware	22.5 11.8						0.8	5.				26.3	
Florida	22 5					36	61.0			43.4	29.5	72.9	
Hawaii	777					0.7	0./0				644.8	92.1 644.8	_
daho	67.0		2.4				8.0		7.0			80.7	
ndlana	32.0						0.4					32.4	
Kansas	7.4						-					2.4	33
Centucky	8.3						 					9.8	5
Louisiana	35.0						3.5			6:1		5.4	3
laryland	40.0						9.0					49.0	
Michigan	385.0		31.0	97.5	83.2	49.0	22.5		12.0	0		132.6	
linnesota	7.5									;		7.5	
Missouri	20.0					3.1	6.5					29.6	=
Contana New Hamoshire	25.0		4.									4.4	3
New Jersey	55.0				13.7		25.0			2.5		8.5	
New Place Co	510.0		2.2	127		188 5	ĸ	30.0		7.7		4.0	3
North Carolina Ohio	180.0		1			4.9	17.5	0.03		3.9		204.8 82.6	
Oregon	65.0		29.5	φ.	4.1		4.0 7.0	150.0	14.0	30.4		300.3	3
Pennsylvania Rhode Island	287.5		ο.	4.5		59.5	42.5	3.2		5.6		400.6	
South Carolina Tennessee	4.8					2.5	200.0					224.0	3-
lexas Utah Vermort	22.5	7.	3.9	0.9			6.0	3.1				10.5	
Virginia Washington	232.5	3.4	55.8		5.2	168.5	0.06	204.0	18.0	10.5		248.5	13.8
Visconsin	25.5			0.9	0.09		3			3.0		24.5	
United States 4, 158.1	158 1	117.1											

Table 49. -- Fruit and edible tree nuts: Utilized production, by States, 1984--Continued

		,	Citrus fruit 3/	17 3/			SILD II II I I I I I I	2		8				
State	Oranges	Grape- fruit	Lemons	Other 4/	Total Quantity P	Percent of U.S.	Quantity 2/	Percent of U.S.	Pecans	Other 5/	Total Quantify Percent 2/ of U.S.	Percent of U.S.	Quantity 2/	Percent of U.S.
		1,000	1,000 short to	tons		Percent	1,000 short tons	Percent		1,000 short tons		Percent	1,000 short tons	Percent
Alabama	68.0	72.0	152.0	43.0	335.0	3.1	349.0	(9)	6.5		6.5	0.8	17.5	0.1
Arkansas Callfornia Colorado Connecticut	1,820.0	238.0	655.0	70.0	2,783.0	25.8	25.9 10,474.3 43.6 26.3	8.2-	mę.	7.11.7	7.11.7	82.6	24.6 11, 186.0 43.6 26.3	43.0
Delaware Florida Georgia Hawaii Idaho	5,251.0	1,738.0		447.0	7,436.0	68.9	7,508.9 92.1 644.8 80.2	30.0	2.5	18.9	2.5 60.0 18.9	7.0	12.6 7,511.4 152.1 663.7 80.2	28.0 2.6 3.5 3.5 3.5
indiana Indiana Gwasas Gwrtucky Soulsiana Allona							200 200 200 200 200 200 200 200 200 200		2.5		2.5	n	22. 22. 24. 24. 20. 24. 20. 20. 20. 20. 20. 20. 20. 20. 20. 20	66662
dassachusetts flichigan flinesota flississippi flissouri fontana							132.6 617.5 7.5 29.5 1.4		2.7		2.7	ņ	132.6 617.5 7.5 7.5 29.6	6.2.5.5
dew Hampshire dew Jersey dew Mexico dew York							25.0 96.2 746.5		12.0		12.0	4.1	25.0 76.0 7.0 7.0 7.0	2.9
North Carolina Oblio Oklahoma Oregon Pennsylvania							204.8 82.6 300.3 4.5 400.6		12.5	13.2	12.5		86.3 17.0 17.0 18.5 19.6 19.6	#
South Carolina Tennessea Texas Utah Vermont Washington Washington	0.701	128.0			235.0	2.2	224.0 9.3 245.5 42.1 20.5 248.5 1,959.4	(6.80 6.00 6.00 6.00 6.00 6.00 6.00 6.00	2.8	.2	2.8	.3	226.8 25.8 25.0 20.5 248.5 1,959.6	6.69
Wisconsin United States	7,246.0	2,176.0	807.0	560.0	10, 789-0	8	94.5	4. 0	2		0 000		94.5	4.

^{1/} Avocados, bananas, dates, figs, kiwifruit, nectarines, olives, papayas, pineapples, and pomegranates. 2/ Due to rounding, figures may not equal sum of components. 3/ 1983/84 crop. 4/ Tangerines, limes, tangelos, and Temples. 5/ Almonds, filberts, Macadamia nuts, walnuts, and plstachios. 6/ Less than 0.05 percent.

SOURCES: Noncitrus Fruits and Nuts Annual, Citrus Fruits Annual, and Vegetables Annual, NASS, USDA.

Table 50. -- Fruit and edible tree nuts: Value of production, by States, 1984

Sampt Tart Darries 1,000 dellars Darries Dar	State	Apples	Apricots	Cherries	rles	Cran-	Grapes	Peaches	Pears	Prunes	Straw	Others 1/	Total	-
1,000 dollars 1,000 dollar				Sweet	Tart	berries				plums	berries		Value 2/	Percent of U.S.
18,740 3,168 1,105 25,569 250 882,117 41,389 1,014 1,014 1,105 1							_	,000 dollar	vs					Percent
1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	Alabama						18 340	3,168					3,168	0.1
1, 185 1	Arkensas	656					1,616	3,554			740		6,869	: ~:
Cut 1,713 1,760 1,514 1,520	Callfornia	67,980	34,178	25,569	250		882,117	141,398	53,534	150,360	318,877	756,172	1,945,970	52.3
2,154 2,154 2,154 1,570	Connecticut	7,713			3			86,	725				9,518	, r
1,760 1,986 1,105 1,105 1,510 1,510 1,520 1,109 1,109 1,510 1,51	Delaware	2,154						352			38 847	505	2,506	- <u>-</u>
1,105 1,10	Georgia	3,760					1,512	19,885			25,00	200	25,157	
1, 56.77 1, 56.77	Idaho	24,482		1,105				1,290		2,239		101,/4	29,116	7.7
#y 2,196 and 12,646 and 13,120 and 14,014 an	Illinois	13,637						3,577					17,214	20
#Y 2,795 and 12,646 and 13,510 and 1,700 and 1	Come	976											926	(9)
and 1,1046 19,1056 Interestic [8,065] Inter	Kansas	793						800					1,593	9
huserHs 18,065 huserH	Louisiana	6,130						2,450			966,1		4,448	
hunder 18,053 hunder 18,054 hunder 18,054 hunder 18,112 hunder 18,054 hunder 18,114 hu	Maine	12,646											12,646	<u>اټ</u> ا
1,000 1,00	Maccachusette	2, 1, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2,				N19 00		5,472					12,607	
1,200	Michigan	98,19		13,120	49,555	£0,04	8,131	7,700	2,404	3,310	7,076		153,256	4.1
1,248 5,625 15,097 14,310 2,965 2,210 2,965 2,210 2,965 2,210 2,965 2,210 2,965 2,101 2,965 2,101 2,965 2,101 2,965 2,101 2,965 2,101 2,965 2,101 2,965 2,101 2,	Minnesota	3,518						300					3,518	1.69
mobile arises 9,314 bit lead 9,32 bit lead 15,097 14,310 2,965 arises 14,014 lead 1,248 5,625 33,843 3,011 4,568 8,359 Carolina 23,853 1,4489 406 4,543 2,160 2,006 4,543 Anal 15,114 14,489 406 4,543 2,160 40,111 2,368 15,138 Invalia 5,228 17 40,141 2,368 15,138 45,146 Carolina 5,228 2,287 1,047 2,160 40,111 2,368 15,138 Carolina 5,228 1,381 2,877 8,527 16,402 1,047 2,166 4,146 Carolina 5,228 1,881 2,879 5,706 20,853 9,239 55,428 2,716 5,424 14 45,135 11,199 2,906 64,069 5,706 20,853 9,239 55,428 2,716 5,424 18 in 11,199	Missouri	6,754					845	2,210					9,809	.3
Interval 14,014 Interval 14,014 Interval 14,014 Interval 14,014 Interval 14,014 Interval 12,825 Interval 14,014 Interval 12,825 Interval 13,114 Interval 18,114 Interv	Montana	912 0		932									932	(9)
Exercises 11,400 1,248 5,625 33,843 3,011 4,568 8,369 Carolina 23,833 India 15,114 India 25,837 India 25,872 India 25,872 India 25,872 India 25,873 India 25,706	New Jersey	14.014				15.097		14.310			2.965		46,386	??
Carolina 23,853	New Maxico	1,400											1,400	(9)
21,738 21,738 21,738 21,738 21,144 14,489 406 4,543 2,160 2,160 2,160 1,047 1,047 2,186 15,138 15,138 1,048 2,286 2,286 2,367 1,047 2,368 15,138 2,328 2,464 848 53,464 1,880 1,8	North Carolina			1,248	5,625		53,843	3,011	4,568		8,369 2,006		170,691	9.0
13,114	Ohio						2,394				4,543		28,675	, ω
I I I I I I I I I I	Oktahoma	13,114		14.489	406	4.543		3,710	40 111	2 368	82.1 31		2,160	٠. د
Listand 1,014 Carollina 5,228 Listand 1,014	Pennsylvania	52,877		860,1	2,367		8,527	16,402	-,047	200	4,146		86,464	2.3
Used 1,476 1,800 1	Rhode Island												1,014	(9)
4,650 238 1,881 2,879 5,460 899 11 5,965 238 1,881 2,879 1,800 899 11 5,965 40,654 5,706 20,853 9,239 55,428 2,716 5,424 11 11,199 2,922 64,960 320,671 159,730 160,993 413,251 385,256	Tennessee						848	53,464					3,540	9-
at 5,965 1,881 2,879 1,880 899 It 8,965 40,654 5,706 20,853 9,239 55,428 2,716 5,424 Virginia 23,778 1,199 2,922 64,960 20,696 320,671 159,730 160,993 413,251 385,256	Texas				000			5,460					5,460	- 1
45,135 236,220 23,778 11,199 927,252 36,081 100,096 64,004 180,940 980,696 320,671 159,730 160,993 413,251 385,256	Vermont	5.965	947	188	6/8/7			008,1	262				5,347	, c
326,220 1,665 40,654 5,706 20,853 9,239 55,428 2,716 5,424 23,778 11,199 227,252 36,081 100,096 64,004 180,940 980,696 320,671 159,730 160,993 413,251 385,256	Virginla	45,135						4,611					49,746	1.
11,199 271,252 36,081 100,096 64,004 180,940 980,696 320,671 159,730 160,993 413,251 385,256	Washington Most Virginia	326,220	1,665	40,654		5,706	20,853	9,239	55,428	2,716	5,424		467,905	12.5
927,252 36,081 100,096 64,004 180,940 980,696 320,671 159,730 160,993 413,251 385,256	Wisconsin	8.			2,922	64,960		100'7			3,127		82,208	2.2
	United States		180,81	960,001	64,004	180,940	969'086	320,671		160,993	413,251	385,256	3,728,970	100.0

Table 50.—Fruit and edible tree nuts: Value of production, by States, 1984.—Continued

			CITCUS TO	rruit 3/			0000	lotal all truits		<u> </u>	SIDE BELL		STUM DUE	217
State	Pranoas	Grand	l among	Other 4/	Total	_	Value	Percent	Pacane	Other 5/	Total	-	Value	Percent
		frult			Value 2/	Percent of U.S.	1	u.s.			Value 2/	Percent of U.S.	3	u.s.
		-	1,000 dollars			Percent	1,000 doilars	Percent		1,000 dollars		Percent	i,000 doilars	Percent
Ai abana Ar i zona	13,939	9,027	19,320	8,108	36.38	(6)	3,168	0.1	8,040		8,040	6.0	11,208	0.2
Arkansas California Colorado	398, 161	30,652	106, 163	13,583	548,559	31.3	6,869 2,494,529 11,497	45.5	1,087	663,462	1,087	79.4	3, 157, 991	. 2
Connecticut Delaware Florida Georgia Hawaii	880,677	170,588		79,015	1,130,280	64.6	9,518 2,506 1,180,627 25,157 101,794	2. 6. 6. 7. 8.	2,701	26,088	2,701 66,400 26,088	7.6	9,518 2,506 1,183,328 91,557	 (6) 18.7 1.5
daho 111nols ndlana							29,116 17,214 8,628 926	ww.66					29,116 17,214 8,628 926	
Ansas Gentucky Julislana Malne							2,916 2,916 4,448 12,646	@nn;	2,700		2,700	ņ	2,916 2,916 7,148 12,646 12,607	99-44
dichlgan flinesota flississippi flissouri							153,256 3,518 1,200 9,809		3,555		3,555	7	153,256 153,256 3,518 4,755 9,809	- 7
lew Hampshire lew Jersey lew Mexico							46,386	94.69	19,920		19,920	2.3	9,314 46,386 21,320	
forth Carolina							32,339		1,816		1,816	.2	25.05 25.05 25.05 25.05	7
Okiahoma Oregon Pennsylvania							2,160 93,879 86,464	 	13,320	8,144	13,320	 e.	15,480 102,023 86,464	7.04
South Carolina							59,540	<u>9-</u> -	3,161		3,161	₹.	62,701	
Texas Utah Vermont	11,492	9,385			20,877	1.2	26,337 12,847 26,847 865	·	22,130		22,130	2.5	48.467 12.467 28.467	
Virginla Washington West Virginla Wisconsin							49,746 467,905 26,679 82,208	e: 8 e: 2: -		175	175	(9)	49,746 468,080 26,679 82,208	8445
United States 1,304,269		210 452	106 407	702 001						-	:			

1/ Avocados, bananas, dates, figs, klwifruit, nectarines, olives, papayas, pineappies, and pomegranates. 2/ Due to rounding, figures may not equal sum of components. 3/ 1983/84 crop. 4/ Tangerines, limes, tangelos, and Temples. 5/ Almonds, filberts, Macadamia nuts, walnuts, and pistachios. 6/ Less than 0.05 percent.

SOURCES: Moncitrus Fruits and Nuts Annual, Citrus Fruits Annual, and Vegetables Annual, NASS, USDA.

Table 51. -- Fruit and edible tree nuts: Utilized production, by States, 1/ 1985

1													
State	Apples	Apricots	Che	Cherries	Cran-	Grapes	Peaches	Pears	Prunes	Straw-	Others 2/	Total	_
			Sweet	Tart	berries				plums	berries		Quantity 3/	Percent of U.S.
						1,00	1,000 short tons						Percent
Ai abana Ar I zona						18.5	0.8					0.8	60
Arkansas California	310.0	103.0	23.5			5,203.0	2.3	292.5	590.5	386.9	555.3	18.6	į,
Colorado Connecticut	55.0 20.0			6.0			7.5 1.5	5.9 6.5				69.3	
Delaware	9.5						9.			0 14	20 5	0.0	
Georgia	9.5					2.1	41.5			0.00	600	53.1	
Ideho	65.5		2.1				5.0		4.5		C. 84C	2.57	
ndi and	37.5											37.5	
Cansas Cansas	6.4						1.5					7.9	
Louislana							3.0			1.5		. 4 . v	
laryland	- 8				;		٠.					%.5 %.5	
Messachusetts (Ichigan	535.0		31.0	107.5	0.75	51.0	27.5	8.0	11.0	8.2		127.6	
Mississippi Missouri	31.0					0	1.3					2-2 2-2	
Hontana Hew Hamoshire	27.5		3.5			:						3.5	
New Jersey	51.5				16.0		45.0			3.1		115.6	
Month Carolina Chio	554.5 137.5 72.5		1.9	E.3		146.0 1.5 7.0	6.6	16.0		8.4 2.3 4.6		746.6 142.3 84.1	
Oregon Pennsylvania	80.0		27.0	3.3	4.9	50.0	7.3	193.0	21.0	25.2		%1.7 %9.1	
Rhode Island South Carolina Tennessee	2.7 2.5 8.5					9.	110.0					2.0 118.1	
Texas Utah Vermont	27.5	6.	2.1	10.5			13.0	2.5				13.0	
Virginia Washington	1,025.0	2.4	35.3		8.3	116.1	14.5	225.0	10.2	10.7		194.9	2
Visconsin	28.0			3.8	58.2					2.8		92.8	
United States	3 930 7	106.3	0 701										

Table 51.--Fruit and edible tree nuts: Utilized production, by States, i/ 1985--Continued

			Citrus fru	uit 4/			Total ai	Total all fruits		Tree	Tree nuts		Total all fruit	1 fruit
State	Oranges	Grape- fruit	Lemons	Other 5/	Total Quantity P	Percent of U.S.	Quantity 3/	Percent of U.S.	Pecans	Other 6/	Total Quantity F	Percent of U.S.	Quantity 3/	Percent of U.S.
		1,000	i,000 short tons	Su		Percent	i,000 short tons	Percent		i,000 short tons		Percent	short tons	Percent
Alabama	93.0	118.0	228.0	26.0	465.0	4.4	483.5	2.0	8.0		8.0		8.8	6.5
California Colorado Connecticut	1,950.0	292.0	752.0	63.0	3,057.0	29.5	11,223.5 11,223.5 69.3 23.0	45.4	æ <mark>.</mark>	606.4	606.4	78.4	11,829.9 69.3 23.0	-2.5
Delaware Florida Georgia Hawaii	4,676.0	1,870.0		426.0	6,972.0	66.4	10.1 7,053.5 53.1 599.3	28.6 28.6 2.4	4.1.5	21.0	1.4	2.7	7,054.9	27.7
III inois Indiana Iowa Kansas							5.75 6.0 7.9	:4466					51.0 37.5 6.0 7.9	3366
Nenrucky Louisiana Maina Maryiand Massachusetts Michigan							4.5 4.5 4.5 38.5 127.6 779.2	5644.°°	7.5		7.5	0.1	7.5 12.0 41.0 38.5 779.2	664445
Minnesota Mississippi Missouri Montana Wew Mampshire							10.5 3.5 5.5 5.5 5.5	66-6-	3.3		3.3	4.	0.4 E 2.4 E 2.5 E	66-6-
Wew Jersey Wew Mexico Wew York							115.6	3.65.	14.5		14.5	6.1	19.5	2.9
North Carolina Ohio Okiahoma							84.1 84.1	4r.6	5.0		5.0	÷ %	142.8 84.1 9.0	4.U.C
Pennsylvania Rhode island South Carolina							361.7 369.1 2.0 118.1	. i. g v.	۲.	24.3	24.3		386.0 369.1 2.0 1.18.8	
Tennessee Texas Utah Vermont							3.8 13.0 48.8	6-::-	39.0		39.0	5.0	3.8 52.0 48.8	644-
Virginia Washington West Virginia Wisconsin			/				194.9 1,447.5 115.0 92.8	- 6 6 6 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4		ņ	ņ	3	194.9 1,447.8 115.0 92.8	87.4
United States	6,719.0	2,280.0	0.086	515.0	10,494.0	0.001	24,675.0	0.001	122.2	652.0	774.2	100.00	25,449.2	0.001

1/ Preliminary. 2/ Avocados, bananas, dates, figs, kiwifruit, nectarines, olives, papayas, pineappies, and pomegranates. 3/ Due to rounding, figures may not equal sum of components. 4/1984/85 crop. 5/ Tangerines, limes, tangelos, and Temples. 6/ Almonds, filberts, Macadamia nuts, walnuts, and pistachios. 7/ Less than 0.05 percent.

SOURCES: Moncitrus Fruits and Nuts Annual, Citrus Fruits Annual, and Vegetables Annual, NASS, USDA.

Table 52. -- Fruit and edible tree nuts: Walue of production, by States, 1/ 1985

1													
State	Apples	Apricots	Cherr	rles	Cran-	Grapes	Peaches	Pears	Prunes	Straw	Others 2/	Total	<u>-</u>
			Sweet	Tart	berries				plums	berries		Value 3/	Percent of U.S.
						_	1,000 dollars	ýs ýs					Percent
Alabama Arizona						17.908	458					458	
	1,745					1,017	176			782		4,320	
California	58,540	26,650	24,641			880,882	156, 104	69,735	178,503	333,913	322,879	2.051.847	E1
	10,504			390			3,900	1,295				16,088	•
cut	6,623						1,230	713				8,566	
Delaware	1,656						314			;	:	1,970	
Florida	121 6					0.20	20.427			61,268	16,416	77,684	
Hamail	16167					800	70,470				101 501	25,593	
	25,668		2.065				1.960		1.881		100,101	31,574	
ols	12,472											12.472	
	9,832											9,832	
	1,842											1,842	
	-,488 -,488						753					2,241	
	2,118						-			2		2,118	
Maine	13 305						- ×			3,2		0,2,5	
pu	7.764						262					8,030	
setts	15,594				9		1 98					16.455	
Michigan	79,165		15,500	52,395		8,378	11,515	1,933	3,285	6,300		178,471	
	3,612					•						4,612	7.
liss issippi	0,00						875					875	
11 SSOUL	10,009		2 255			975						10,395	
shire	10.230		61677									020	
)	12,128				6		25.454			3.062		40,644	
· 8	1,280											1,280	
	78,535		-,3%	5,764		21,434	3,963	3,870		7,493		122,455	
Carolina	2,360					474	200			1,858		20,192	
OF ISPAN	676,07					946	1 024			2,520		27,391	
	20 200		187.81	6860	63		- V	52 870	3 522	15,610		127	
	54,810		655	88,		7,378	9,376	733	7,764	3,473		78,033	
	872					.00						872	
Tennessee	- 0,0 0,0					577	44,524					46, 592	
							7,280					7,280	.2
Utah	6,650	353	1,624	4,832			1,785	735				15,979	
	310, 82						375					19,142	
	341,620	1,508	36,588		6	20,642	7,797	68,750	2,240	126'9		486,116	_
•	22,532											22,532	
	7,856			1,549	3					2,970		12,375	

Table 52. -- Fruit and edible tree nuts: Value of production, by States, 1/ 1985--Continued

			Sp. 15	i							}			^
State	Oranges	Grape- fruit	Lemons	Officer 5/	Total Value P 3/ o	Percent of U.S.	Value 3/	Percent of U.S.	Pecans	Other 6/	VeTu	Total e Percent of U.S.	Value 3/	Percent of U.S.
		2	1,000 dollars	v		Percent	1,000 dollars	Percent		1,000 doilars		Percent	1,000 dollars	Percent
Alabama	22,117	22.973	28.270	7,541	80.90	3.8	458 98.809	(8)	8,288		8,288	1.2	8,746	0.1
Arkansas California Colorado	524,029		146,784	21,017	745,225	7.47	2,797,072 16,088	4	1,220	506, 158	1,220	70.3	5,540 3,303,230 16,088	20.7.7
5	1,033,031	218,928		101,828	1,323,787	61.5	1,401,471 23,595 101,581 31,574	24	1,792	30,450	1,792 56,760 30,450	7.9	8,386 1,403,263 80,355 132,031 31,574	21.6 2.0 2.0 5.0 5.0
Intinois Indiana Iowa Kansas							2,4/2 9,832 1,842 2,241	77.669					12,472 9,832 1,842 2,241	<u>@</u>
Louisiana Maina Maryland							3,570 13,395 18,026 16,455	· ·	6,790		6,790	ø.	13,395 13,395 16,026 16,455	977-5
Minnesota Mississippi Missouri Montana							4,612 4,612 10,395 2,255	9.78.7.	4, 104		4,104	9.	4,612 4,979 10,395 2,255	;;6 (9;7;-;7)
New Hampshire New Jersey New Mexico							10,230 40,644 1,280	7. <u>(</u> 8)	27,550		27,550	3.8	10,230 40,644 28,830	464
North Carolina Ohio							20, 192		900		9	-	20,792	, IV. 4
Ok lahoma Oregon Pennsylvania							1,864		5,780	16,451	5,780	2.3	7,644	2.0
Rhode Island South Carolina							46,392		086		88		47,372	87.9
Texas Utah Vermont							7,280		52,424		52,424	7.3	59,704	96.7:-
Virginia Washington West Virginia Wisconsin							38,592 486,116 22,532 12,375	8.5		287	287	(8)	38,592 486,403 22,532 12,375	7.66
United States 1,549,177 295,296	.549,177	295 295	175 054	202 021										

1/ Preliminary. 2/ Avocados, bananas, dates, figs, kiwifrult, nectarines, olives, papayas, pineapples, and pomegranates. 3/ Due to rounding, figures may not equal sum of components. 4/ 1984/85 crop. 5/ Tangerines, limes, tangelos, and Temples. 6/ Almonds, filberts, Macadamia nuts, walnuts, and pistachios. 7/ Season-average prices are not available until August 19. 8/ Less than 0.05 percent.

SOURCES: Moncitrus Fruits and Nuts Annual, Citrus Fruits Annual, and Vegetables Annual, NASS, USDA.

Table 53.--Almonds (shelled basis): Production, season-average grower prices, and value, California, 1970-85

Year	Production	Prices	Value
	Million pounds	Cents/pound	1,000 dollars
1970	149.0	53.8	80,104
1971	162.0	53.8	87,100
1972	151.0	65.0	98,125
1973	155.0	128.8	199,660
1974	230.0	74.0	170,100
1975	186.0	63.7	118,400
1976	284.0	64.8	184,032
1977	313.0	84.5	264,485
1978	181.0	145.0	262,450
1979	376.0	153.0	575,280
1980	322.0	147.0	473,340
1981	408.0	78.0	299,520
1982	347.0	94.0	311,140
1983	242.0	104.0	231.920
1984	590.0	77.4	446,134
1985 1/	465.0	68.0	306,544

^{1/} Preliminary.

SOURCE: Noncitrus Fruits and Nuts Annual, NASS, USDA.

Table 54.--Filberts (in-shell): Production, season-average grower prices, and value, United States, 1970-85

Year		Oregon		W	lashington		0rego	on and Wash	ington
	Production I/	Prices	Value	Production I/	Prices	Value	Production I/	Prices	Value
	Tons	Dollars per ton	1,000 dollars	Tons	Dollars per ton	1,000 dollars	Tons	Dollars per ton	1,000 dollars
1970 1971 1972 1973 1974 1975 1976	8,750 11,000 9,600 11,700 6,400 11,800 6,950 11,400	570 414 508 570 560 610 640 687	4,988 4,554 4,877 6,669 3,584 7,198 4,448 7,832	510 370 550 550 300 320 220 350	571 416 509 635 565 595 635	291 154 280 349 170 190 140 236	9,260 11,370 10,150 12,250 6,700 12,120 7,170 11,750	570 414 508 573 560 610 640 687	5,279 4,708 5,157 7,018 3,754 7,388 4,588 8,068
1978 1979 1980 1981 1982 1983 1984 1985 2/	13,700 12,700 15,100 14,400 18,400 8,000 13,200 24,300	805 951 1,151 786 680 554 617 677	11,029 12,078 17,386 11,319 12,512 4,432 8,144 16,451	350 300 300 300 400 200 200 300	835 970 1,181 770 677 720 875 957	292 291 354 231 271 144 175 287	14,050 13,000 15,400 14,700 18,800 8,200 13,400 24,600	806 951 1,152 786 680 558 621 680	11,321 12,369 17,740 11,550 12,783 4,576 8,319 16,738

I/ Production is the quantity sold or utilized. Excludes unharvested production for Oregon, 500 tons in 1974. 2/ Preliminary.

SOURCE: Noncitrus Fruits and Nuts Annual, NASS, USDA.

Table 55.--Walnuts (English), (in-shell): Production, season-average grower prices, and value, United States, 1970-85

Year	Ca	lifornia			0regon		Calif	ornia and (Oregon
	Production I/	Prices	Value	Production I/	Prices	Value	Production I/	Prices	Value
	Tons	Dollars per ton	l,000 dollars	Tons	Dollars per ton	1,000 dollars	Tons	Dollars per ton	l,000 dollars
1970	108,000	407	43,956	3,800	360	1,368	111,800	405	45,324
1971	135,000	420	56,700	1,400	290	406	136,400	419	57,106
1972	116,000	564	65,424	800	538	430	116,800	564	65,854
1973	174,000	605	105,270	1,000	550	550	175,000	605	105,820
1974	155,000	419	64,945	1,500	380	570	156,500	419	65,515
1975	198,000	456	90,288	1,300	390	507	199,300	456	90,795
1976	183,000	627	114,741	700	605	424	183,700	627	115,165
1977	192,000	725	139,200	500	710	355	192,500	725	139,555
1978	160,000	1,302	208,320	(3)	(3)	(3)			
1979	208,000	847	176,176	400 to 0 400			Brd 10% 64B		
1980	197,000	936	184,392						
1981	225,000	1,014	228,150				a a-4 aa	B-0 1 - 148	
1982	234,000	1,020	238,680						
1983	199,000	631	125,569	814 t 1000	0-1 0-1 0-0			the transmi	
1984	213,000	730	155,490						
1985 2/	219,000	737	161,403		Sir 4 Same Manage	Min I are a design	****		

^{1/} Additional quantities not harvested are as follows (tons): - Oregon, 200. 2/ Preliminary.
3/ Estimates discontinued after 1977 crop.

SOURCE: Noncitrus Fruits and Nuts Annual, NASS, USDA.

Table 56.--Macadamia nuts (in-shell): Production, season-average grower prices, and value, Hawaii, 1970-85

Table 57.--Pistachios I/ (in-shell): Production, season-average grower prices, and value, California, 1977-85

Year	Production	Prices	Value		
	1,000 pounds	Cents/pound	1,000 dollars		
1970	13,216	21.7	2,868		
1971	14,448	24.7	3,569		
1972	13,110	23.3	3,055		
1973	12,124	25.5	3,092		
1974	16,370	32.0	5,238		
1975	18,210	31.6	5,754		
1976	18,990	36.9	7,007		
1977	19,680	40.8	8,029		
1978	20,980	53.8	11,287		
1979	26,660	62.9	16,769		
1980	33,390	72.4	24,174		
1981	33,360	79.3	26,454		
1982	36,720	73.9	27,136		
1983	36,420	65.7	23,928		
1984	37,700	69.2	26,088		
1985 1/	42,000	72.5	30,450		

Year	Production	Prices	Value		
	1,000 pounds	Cents/pound	1,000 dollars		
1977 1978 1979 1980 1981 1982 1983 1984 1985 2/	4,500 2,500 17,200 26,900 14,500 43,400 26,400 63,100 27,100	104.0 124.0 160.0 205.0 136.0 145.0 142.0 98.0 141.0	4,680 3,100 27,520 55,145 19,759 63,068 37,488 61,838 38,211		

^{1/} Estimated begin in 1977. 2/ Preliminary.

SOURCE: Noncitrus Fruits and Nuts Annual, NASS, USDA.

SOURCE: Noncitrus Fruits and Nuts Annual, NASS, USDA.

^{1/} Preliminary.

Table 58.--Pecans (in-shell): Production, season-average grower prices, and value, United States, 1970-85

Year	Improved varieties			Native and seedling			All pecans		
	Production	Prices	Value	Production	Prices	Value	Production	Prices	Value
	1,000 pounds	Cents/ pound	1,000 dollars	1,000 pounds	Cents/ pound	1,000 dollars	1,000 pounds	Cents/ pound	l,000 dollars
1970 1971 1972 1973 1974 1975 1976 1977 1978	81,720 142,300 88,990 145,200 86,800 110,100 77,300 137,900 164,500	42.1 35.4 46.1 42.6 52.5 46.5 87.5 66.0 64.5 70.0	34,403 50,369 41,028 61,793 45,542 51,164 67,603 91,015 106,170 70,742	73,380 103,900 94,110 130,500 50,300 136,700 25,800 98,700 85,400 109,500	35.6 29.8 38.9 30.3 38.2 34.4 63.5 46.0 52.8 41.9	26,125 30,917 36,608 39,494 19,199 47,036 16,380 45,444 45,080 45,921	155,100 246,200 183,100 275,700 137,100 246,800 103,100 236,600 249,900 210,600	39.0 33.0 42.4 36.7 47.2 39.8 81.5 57.7 60.5 55.4	60,528 81,286 77,636 101,287 64,741 98,200 83,983 136,459 151,250 116,663
1980 1981 1982 1983 1984 1985 1/	128,500 174,550 169,000 167,250 169,230 152,500	84.8 64.7 72.6 67.7 68.2 79.1	109,015 112,987 122,776 113,199 115,406 120,582	55,000 164,550 49,600 102,750 63,170 91,900	62.3 43.7 49.8 44.0 46.6 49.7	34,254 71,855 24,715 45,190 29,424 45,706	183,500 339,100 218,600 270,000 232,400 244,400	78.1 54.5 67.5 58.7 62.3 68.0	143,269 184,842 147,491 158,389 144,830 166,288

I/ Preliminary.

SOURCE: Noncitrus Fruits and Nuts Annual, NASS, USDA.

Table 59.--Tree nuts (shelled basis): Per capita consumption, 1970-85 1/

Crop year 2/	Almonds	Filberts	Pecans	Walnuts	Pistachios 3/	Macadamia	Other 4/	Total
				Po	ounds			
1970	0.34	0.06	0.36	0.38	N.A.	0.02	0.60	1.76
1971	.37	.07	. 38	.42	N.A.	.02	.62	1.88
1972	.36	.07	.38	.39	N.A.	.02	.72	1.94
1973	.26	.10	.36	.40	N.A.	.02	.57	1.71
1974	.26	.05	. 34	.43	N.A.	.02	.45	1.55
1975	. 35	.08	.33	.52	N.A.	.03	.61	1.92
1976	.42	.08	.29	.52	N.A.	.03	.56	1.90
1977	.45	.07	.31	.51	.04	.03	.29	1.70
1978	.40	.08	.33	.39	.04	.03	.42	1.69
1979	.37	.04	.40	.48	.04	.04	.38	1.75
1980	.42	.05	.37	.50	.04	.04	.32	1.74
1981	.51	.05	.38	.49	.03	.04	.33	1.83
1982	.58	.07	.41	.46	.04	.05	.46	2.07
1983	.58	.05	.40	.59	.05	.05	.52	2.24
1984	.65	.07	.46	.48	.06	.05	.47	2.24
1985 5/	.71	.07	.41	.47	.05	.05	.45	2.21

^{1/} Civilian consumption only. 2/ Beginning August of year indicated for filberts and walnuts,
September for pistachios, January for macadamias, and July for all others. 3/ Estimates begin in 1977.
4/ Includes the following nuts: Brazil, pignolia, pistachios (until 1977), chestnuts, cashews, and
miscellaneous. 5/ Preliminary.

SOURCE: Economic Research Service, USDA.

Table 60.--Tree nuts: Exports, United States, 1970-85

Year	Almonds		Walnuts		Pecans		Filberts	
	Shelled	In-shell	Shelled	In-shell	Shelled	In-shell	Shelled	In-shell
				Metri	c tons			
970	27,199	1,604	1,679	5,042	658	581	124	405
1971	32,236	963	1,510	9,595	659	249	117	192
1972	30,860	2,188	2,388	14,103	876	481	123	315
1973	24,044	1,458	1,569	16,708	772	335	167	423
1974	36,077	3,065	2,494	19,951	1,105	763	97	763
1975 1976	42,628	2,352	2,788	35,545	1,368	482	114	595
1975	55,030 60,530	720 1,110	4,775 5,041	39,446 31,744	1,193 1,011	546 462	245 226	821
1978	59,883	1,398	3,760	27,259	1,166	1,454	663	1,353 1,365
979	53,892	1,441	2,980	29,554	1,063	728	1,255	2,675
980	80,976	1,602	4,916	44.936	1,413	872	1,195	3,808
981	70,334	2,756	4,331	48,105	1,560	1,200	869	2,042
982	67,259	4,974	4,002	37,595	1,237	4,161	750	1,412
983	57,457	2,959	4,342	27,073	1,026	1,689	1,104	1,663
984	79,126	2,669	6,190	39,531	730	1,198	663	1,322
1985	129,437	6,063	7,423	44,046	593	809	1,036	1,420

SOURCE: Foreign Agricultural Service, USDA.

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